

Surge-protective Devices - Component

COMPANY

BESTBRIGHT ELECTRONICS CO LTD

#3 Bldg, Modern enterprise accelerator park,
 Song Shan Lake High-tech Industrial development zone
 Dongguan, Guangdong 523808 China

E327997

Cat. No.	SPD Type	Volts (V)	AC/DC/ DC PV	PH	AMPS (A)	AMB Min (°C)	AMB Max (°C)	MODE	VPR (Vpk)	MLV (Vpk)	MCOV (V)	Vn (Vdc)	in (kA)	SCCR (kA)	Notes
\$05K11(#)	5	11	AC	1	N/A	-40	105	Ld-Ld	-	50	11	18	0.05	n/a	1,5a
\$05K115(#)	5	115	AC	1	N/A	-40	105	Ld-Ld	-	330	115	180	0.1	n/a	1,5a
\$05K130(#)	5	130	AC	1	N/A	-40	105	Ld-Ld	-	410	130	200	0.25	n/a	1,5a
\$05K14(#)	5	14	AC	1	N/A	-40	105	Ld-Ld	-	60	14	22	0.05	n/a	1,5a
\$05K140(#)	5	140	AC	1	N/A	-40	105	Ld-Ld	-	450	140	220	0.25	n/a	1,5a
\$05K150(#)	5	150	AC	1	N/A	-40	105	Ld-Ld	-	480	150	240	0.25	n/a	1,5a
\$05K17(#)	5	17	AC	1	N/A	-40	105	Ld-Ld	-	70	17	27	0.05	n/a	1,5a
\$05K175(#)	5	175	AC	1	N/A	-40	105	Ld-Ld	-	570	175	270	0.25	n/a	1,5a
\$05K190(#)	5	190	AC	1	N/A	-40	105	Ld-Ld	-	620	190	300	0.25	n/a	1,5a
\$05K20(#)	5	20	AC	1	N/A	-40	105	Ld-Ld	-	80	20	33	0.05	n/a	1,5a
\$05K210(#)	5	210	AC	1	N/A	-40	105	Ld-Ld	-	650	210	330	0.25	n/a	1,5a
\$05K230(#)	5	230	AC	1	N/A	-40	105	Ld-Ld	-	690	230	360	0.25	n/a	1,5a

\$05K25(#)	5	25	AC	1	N/A	-40	105	Ld-Ld	-	100	25	39	0.1	n/a	1,5a
\$05K250(#)	5	250	AC	1	N/A	-40	105	Ld-Ld	-	720	250	390	0.25	n/a	1,5a
\$05K275(#)	5	275	AC	1	N/A	-40	105	Ld-Ld	-	770	275	430	0.25	n/a	1,5a
\$05K30(#)	5	30	AC	1	N/A	-40	105	Ld-Ld	-	130	30	47	0.1	n/a	1,5a
\$05K300(#)	5	300	AC	1	N/A	-40	105	Ld-Ld	-	810	300	470	0.25	n/a	1,5a
\$05K320(#)	5	320	AC	1	N/A	-40	105	Ld-Ld	-	880	320	510	0.25	n/a	1,5a
\$05K35(#)	5	35	AC	1	N/A	-40	105	Ld-Ld	-	170	35	56	0.1	n/a	1,5a
\$05K350(#)	5	350	AC	1	N/A	-40	105	Ld-Ld	-	990	350	560	0.25	n/a	1,5a
\$05K385(#)	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1110	385	620	0.25	n/a	1,5a
\$05K40(#)	5	40	AC	1	N/A	-40	105	Ld-Ld	-	200	40	68	0.1	n/a	1,5a
\$05K420(#)	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1230	420	680	0.25	n/a	1,5a
\$05K440(#)	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1300	440	510	0.25	n/a	1,5a
\$05K460(#)	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1370	460	750	0.25	n/a	1,5a
\$05K485(#)	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1470	485	780	0.25	n/a	1,5a
\$05K50(#)	5	50	AC	1	N/A	-40	105	Ld-Ld	-	170	50	80	0.1	n/a	1,5a
\$05K510(#)	5	510	AC	1	N/A	-40	105	Ld-Ld	-	1560	510	820	0.25	n/a	1,5a
\$05K550(#)	5	550	AC	1	N/A	-40	105	Ld-Ld	-	1700	550	910	0.25	n/a	1,5a
\$05K60(#)	5	60	AC	1	N/A	-40	105	Ld-Ld	-	190	60	100	0.1	n/a	1,5a
\$05K75(#)	5	75	AC	1	N/A	-40	105	Ld-Ld	-	230	75	120	0.1	n/a	1,5a
\$05K95(#)	5	95	AC	1	N/A	-40	105	Ld-Ld	-	280	95	150	0.1	n/a	1,5a
\$07K11(#)	5	11	AC	1	N/A	-40	105	Ld-Ld	-	50	11	18	0.1	n/a	1,5a
\$07K115(#)	5	115	AC	1	N/A	-40	105	Ld-Ld	-	340	115	180	0.25	n/a	1,5a
\$07K130(#)	5	130	AC	1	N/A	-40	105	Ld-Ld	-	440	130	200	0.5	n/a	1,5a

\$07K14(#)	5	14	AC	1	N/A	-40	105	Ld-Ld	-	60	14	22	0.1	n/a	1,5a
\$07K140(#)	5	140	AC	1	N/A	-40	105	Ld-Ld	-	470	140	220	0.5	n/a	1,5a
\$07K150(#)	5	150	AC	1	N/A	-40	105	Ld-Ld	-	510	150	240	0.5	n/a	1,5a
\$07K17(#)	5	17	AC	1	N/A	-40	105	Ld-Ld	-	70	17	27	0.1	n/a	1,5a
\$07K175(#)	5	175	AC	1	N/A	-40	105	Ld-Ld	-	590	175	270	0.5	n/a	1,5a
\$07K190(#)	5	190	AC	1	N/A	-40	105	Ld-Ld	-	640	190	300	0.5	n/a	1,5a
\$07K20(#)	5	20	AC	1	N/A	-40	105	Ld-Ld	-	80	20	33	0.1	n/a	1,5a
\$07K210(#)	5	210	AC	1	N/A	-40	105	Ld-Ld	-	680	210	330	0.5	n/a	1,5a
\$07K230(#)	5	230	AC	1	N/A	-40	105	Ld-Ld	-	720	230	360	0.5	n/a	1,5a
\$07K25(#)	5	25	AC	1	N/A	-40	105	Ld-Ld	-	90	25	39	0.1	n/a	1,5a
\$07K250(#)	5	250	AC	1	N/A	-40	105	Ld-Ld	-	770	250	390	0.5	n/a	1,5a
\$07K275(#)	5	275	AC	1	N/A	-40	105	Ld-Ld	-	820	275	430	0.5	n/a	1,5a
\$07K30(#)	5	30	AC	1	N/A	-40	105	Ld-Ld	-	120	30	47	0.1	n/a	1,5a
\$07K300(#)	5	300	AC	1	N/A	-40	105	Ld-Ld	-	870	300	470	0.5	n/a	1,5a
\$07K320(#)	5	320	AC	1	N/A	-40	105	Ld-Ld	-	940	320	510	0.5	n/a	1,5a
\$07K35(#)	5	35	AC	1	N/A	-40	105	Ld-Ld	-	160	35	56	0.1	n/a	1,5a
\$07K350(#)	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1050	350	560	0.5	n/a	1,5a
\$07K385(#)	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1180	385	620	0.5	n/a	1,5a
\$07K40(#)	5	40	AC	1	N/A	-40	105	Ld-Ld	-	190	40	68	0.1	n/a	1,5a
\$07K420(#)	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1310	420	680	0.5	n/a	1,5a
\$07K440(#)	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1380	440	710	0.5	n/a	1,5a
\$07K460(#)	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1450	460	750	0.5	n/a	1,5a
\$07K485(#)	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1530	485	780	0.5	n/a	1,5a

\$07K50(#)	5	50	AC	1	N/A	-40	105	Ld-Ld	-	220	50	82	0.25	n/a	1,5a
\$07K510(#)	5	510	AC	1	N/A	-40	105	Ld-Ld	-	1610	510	820	0.5	n/a	1,5a
\$07K550(#)	5	550	AC	1	N/A	-40	105	Ld-Ld	-	1750	550	910	0.5	n/a	1,5a
\$07K60(#)	5	60	AC	1	N/A	-40	105	Ld-Ld	-	240	60	100	0.25	n/a	1,5a
\$07K75(#)	5	75	AC	1	N/A	-40	105	Ld-Ld	-	270	75	120	0.25	n/a	1,5a
\$07K95(#)	5	95	AC	1	N/A	-40	105	Ld-Ld	-	300	95	150	0.25	n/a	1,5a
\$10K11(#)	5	11	AC	1	N/A	-40	105	Ld-Ld	-	50	11	18	0.25	n/a	1,5a
\$10K115(#)	5	115	AC	1	N/A	-40	105	Ld-Ld	-	360	115	180	1	n/a	1,5a
\$10K130(#)	5	130	AC	1	N/A	-40	105	Ld-Ld	-	650	130	200	3	n/a	1,5a
\$10K14(#)	5	14	AC	1	N/A	-40	105	Ld-Ld	-	60	14	22	0.25	n/a	1,5a
\$10K140(#)	5	140	AC	1	N/A	-40	105	Ld-Ld	-	690	140	220	3	n/a	1,5a
\$10K150(#)	5	150	AC	1	N/A	-40	105	Ld-Ld	-	730	150	240	3	n/a	1,5a
\$10K17(#)	5	17	AC	1	N/A	-40	105	Ld-Ld	-	70	17	27	0.25	n/a	1,5a
\$10K175(#)	5	175	AC	1	N/A	-40	105	Ld-Ld	-	830	175	270	3	n/a	1,5a
\$10K190(#)	5	190	AC	1	N/A	-40	105	Ld-Ld	-	890	190	300	3	n/a	1,5a
\$10K20(#)	5	20	AC	1	N/A	-40	105	Ld-Ld	-	80	20	33	0.25	n/a	1,5a
\$10K210(#)	5	210	AC	1	N/A	-40	105	Ld-Ld	-	950	210	330	3	n/a	1,5a
\$10K230(#)	5	230	AC	1	N/A	-40	105	Ld-Ld	-	1010	230	360	3	n/a	1,5a
\$10K25(#)	5	25	AC	1	N/A	-40	105	Ld-Ld	-	120	25	39	0.25	n/a	1,5a
\$10K250(#)	5	250	AC	1	N/A	-40	105	Ld-Ld	-	1080	250	390	3	n/a	1,5a
\$10K275(#)	5	275	AC	1	N/A	-40	105	Ld-Ld	-	1150	275	430	3	n/a	1,5a
\$10K30(#)	5	30	AC	1	N/A	-40	105	Ld-Ld	-	140	30	47	0.25	n/a	1,5a
\$10K300(#)	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1230	300	470	3	n/a	1,5a

\$10K320(#)	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1310	320	510	3	n/a	1,5a
\$10K35(#)	5	35	AC	1	N/A	-40	105	Ld-Ld	-	170	35	56	0.25	n/a	1,5a
\$10K350(#)	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1420	350	560	3	n/a	1,5a
\$10K385(#)	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1550	385	620	3	n/a	1,5a
\$10K40(#)	5	40	AC	1	N/A	-40	105	Ld-Ld	-	190	40	68	0.25	n/a	1,5a
\$10K420(#)	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1680	420	680	3	n/a	1,5a
\$10K440(#)	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1750	440	710	3	n/a	1,5a
\$10K460(#)	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1830	460	750	3	n/a	1,5a
\$10K485(#)	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1930	485	780	3	n/a	1,5a
\$10K50(#)	5	50	AC	1	N/A	-40	105	Ld-Ld	-	200	50	80	1	n/a	1,5a
\$10K510(#)	5	510	AC	1	N/A	-40	105	Ld-Ld	-	2020	510	820	3	n/a	1,5a
\$10K550(#)	5	550	AC	1	N/A	-40	105	Ld-Ld	-	2170	550	910	3	n/a	1,5a
\$10K575(#)	5	575	AC	1	N/A	-40	105	Ld-Ld	-	2260	575	950	3	n/a	1,5a
\$10K60(#)	5	60	AC	1	N/A	-40	105	Ld-Ld	-	220	60	100	1	n/a	1,5a
\$10K625(#)	5	625	AC	1	N/A	-40	105	Ld-Ld	-	2450	625	1000	3	n/a	1,5a
\$10K680(#)	5	680	AC	1	N/A	-40	105	Ld-Ld	-	2650	680	1100	3	n/a	1,5a
\$10K75(#)	5	75	AC	1	N/A	-40	105	Ld-Ld	-	260	75	120	1	n/a	1,5a
\$10K750(#)	5	750	AC	1	N/A	-40	105	Ld-Ld	-	2910	750	1200	3	n/a	1,5a
\$10K95(#)	5	95	AC	1	N/A	-40	105	Ld-Ld	-	310	95	150	1	n/a	1,5a
\$14K1000(#)	5	1000	AC	1	N/A	-40	105	Ld-Ld	-	3590	1000	1600	3	n/a	1,5a
\$14K11(#)	5	11	AC	1	N/A	-40	105	Ld-Ld	-	60	11	18	0.5	n/a	1,5a
\$14K1100(#)	5	1000	AC	1	N/A	-40	105	Ld-Ld	-	3590	1000	1800	3	n/a	1,5a
\$14K115(#)	5	115	AC	1	N/A	-40	105	Ld-Ld	-	390	115	180	2	n/a	1,5a

\$14K130(#)	5	130	AC	1	N/A	-40	105	Ld-Ld	-	660	130	200	3	n/a	1,5a
\$14K14(#)	5	14	AC	1	N/A	-40	105	Ld-Ld	-	80	14	22	0.5	n/a	1,5a
\$14K140(#)	5	140	AC	1	N/A	-40	105	Ld-Ld	-	690	140	220	3	n/a	1,5a
\$14K150(#)	5	150	AC	1	N/A	-40	105	Ld-Ld	-	720	150	240	3	n/a	1,5a
\$14K17(#)	5	17	AC	1	N/A	-40	105	Ld-Ld	-	100	17	27	0.5	n/a	1,5a
\$14K175(#)	5	175	AC	1	N/A	-40	105	Ld-Ld	-	800	175	270	3	n/a	1,5a
\$14K190(#)	5	190	AC	1	N/A	-40	105	Ld-Ld	-	840	190	300	3	n/a	1,5a
\$14K20(#)	5	20	AC	1	N/A	-40	105	Ld-Ld	-	120	20	33	0.5	n/a	1,5a
\$14K210(#)	5	210	AC	1	N/A	-40	105	Ld-Ld	-	890	210	330	3	n/a	1,5a
\$14K230(#)	5	230	AC	1	N/A	-40	105	Ld-Ld	-	930	230	360	3	n/a	1,5a
\$14K25(#)	5	25	AC	1	N/A	-40	105	Ld-Ld	-	120	25	39	0.5	n/a	1,5a
\$14K250(#)	5	250	AC	1	N/A	-40	105	Ld-Ld	-	980	250	390	3	n/a	1,5a
\$14K275(#)	5	275	AC	1	N/A	-40	105	Ld-Ld	-	1040	275	430	3	n/a	1,5a
\$14K30(#)	5	30	AC	1	N/A	-40	105	Ld-Ld	-	150	30	47	0.5	n/a	1,5a
\$14K300(#)	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1100	300	470	3	n/a	1,5a
\$14K320(#)	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1180	320	510	3	n/a	1,5a
\$14K35(#)	5	35	AC	1	N/A	-40	105	Ld-Ld	-	170	35	56	0.5	n/a	1,5a
\$14K350(#)	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1290	350	560	3	n/a	1,5a
\$14K385(#)	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1430	385	620	3	n/a	1,5a
\$14K40(#)	5	40	AC	1	N/A	-40	105	Ld-Ld	-	200	40	68	0.5	n/a	1,5a
\$14K420(#)	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1560	420	680	3	n/a	1,5a
\$14K440(#)	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1640	440	710	3	n/a	1,5a
\$14K460(#)	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1710	460	750	3	n/a	1,5a

\$14K485(#)	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1810	485	780	3	n/a	1,5a
\$14K50(#)	5	50	AC	1	N/A	-40	105	Ld-Ld	-	240	50	82	2	n/a	1,5a
\$14K510(#)	5	510	AC	1	N/A	-40	105	Ld-Ld	-	1900	510	820	3	n/a	1,5a
\$14K550(#)	5	550	AC	1	N/A	-40	105	Ld-Ld	-	2050	550	910	3	n/a	1,5a
\$14K575(#)	5	575	AC	1	N/A	-40	105	Ld-Ld	-	2110	575	950	3	n/a	1,5a
\$14K60(#)	5	60	AC	1	N/A	-40	105	Ld-Ld	-	260	60	100	2	n/a	1,5a
\$14K625(#)	5	625	AC	1	N/A	-40	105	Ld-Ld	-	2230	625	1000	3	n/a	1,5a
\$14K680(#)	5	680	AC	1	N/A	-40	105	Ld-Ld	-	2370	680	1100	3	n/a	1,5a
\$14K75(#)	5	75	AC	1	N/A	-40	105	Ld-Ld	-	300	75	120	2	n/a	1,5a
\$14K750(#)	5	750	AC	1	N/A	-40	105	Ld-Ld	-	2640	750	1200	3	n/a	1,5a
\$14K880(#)	5	880	AC	1	N/A	-40	105	Ld-Ld	-	3130	880	1400	3	n/a	1,5a
\$14K925(#)	5	925	AC	1	N/A	-40	105	Ld-Ld	-	3300	925	1500	3	n/a	1,5a
\$14K95(#)	5	95	AC	1	N/A	-40	105	Ld-Ld	-	340	95	150	2	n/a	1,5a
\$25K1000(#)	5	1000	AC	1	N/A	-40	105	Ld-Ld	-	3550	1000	1600	5	n/a	1,5a
\$25K11(#)	5	11	AC	1	N/A	-40	105	Ld-Ld	-	80	11	18	2	n/a	1,5a
\$25K1100(#)	5	1000	AC	1	N/A	-40	105	Ld-Ld	-	3550	1000	1800	5	n/a	1,5a
\$25K115(#)	5	115	AC	1	N/A	-40	105	Ld-Ld	-	450	115	180	3	n/a	1,5a
\$25K130(#)	5	130	AC	1	N/A	-40	105	Ld-Ld	-	770	130	200	5	n/a	1,5a
\$25K14(#)	5	14	AC	1	N/A	-40	105	Ld-Ld	-	90	14	22	2	n/a	1,5a
\$25K140(#)	5	140	AC	1	N/A	-40	105	Ld-Ld	-	780	140	220	5	n/a	1,5a
\$25K150(#)	5	150	AC	1	N/A	-40	105	Ld-Ld	-	790	150	240	5	n/a	1,5a
\$25K17(#)	5	17	AC	1	N/A	-40	105	Ld-Ld	-	100	17	27	2	n/a	1,5a
\$25K175(#)	5	175	AC	1	N/A	-40	105	Ld-Ld	-	820	175	270	5	n/a	1,5a

\$25K190(#)	5	190	AC	1	N/A	-40	105	Ld-Ld	-	840	190	300	5	n/a	1,5a
\$25K20(#)	5	20	AC	1	N/A	-40	105	Ld-Ld	-	110	20	33	2	n/a	1,5a
\$25K210(#)	5	210	AC	1	N/A	-40	105	Ld-Ld	-	900	210	330	5	n/a	1,5a
\$25K230(#)	5	230	AC	1	N/A	-40	105	Ld-Ld	-	960	230	360	5	n/a	1,5a
\$25K25(#)	5	25	AC	1	N/A	-40	105	Ld-Ld	-	110	25	39	2	n/a	1,5a
\$25K250(#)	5	250	AC	1	N/A	-40	105	Ld-Ld	-	1010	250	390	5	n/a	1,5a
\$25K275(#)	5	275	AC	1	N/A	-40	105	Ld-Ld	-	1090	275	430	5	n/a	1,5a
\$25K30(#)	5	30	AC	1	N/A	-40	105	Ld-Ld	-	160	30	47	2	n/a	1,5a
\$25K300(#)	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1160	300	470	5	n/a	1,5a
\$25K320(#)	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1220	320	510	5	n/a	1,5a
\$25K35(#)	5	35	AC	1	N/A	-40	105	Ld-Ld	-	210	35	56	2	n/a	1,5a
\$25K350(#)	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1320	350	560	5	n/a	1,5a
\$25K385(#)	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1430	385	620	5	n/a	1,5a
\$25K40(#)	5	40	AC	1	N/A	-40	105	Ld-Ld	-	260	40	68	2	n/a	1,5a
\$25K420(#)	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1540	420	680	5	n/a	1,5a
\$25K440(#)	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1580	440	710	5	n/a	1,5a
\$25K460(#)	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1620	460	750	5	n/a	1,5a
\$25K485(#)	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1670	485	780	5	n/a	1,5a
\$25K50(#)	5	50	AC	1	N/A	-40	105	Ld-Ld	-	310	50	82	3	n/a	1,5a
\$25K510(#)	5	510	AC	1	N/A	-40	105	Ld-Ld	-	1710	510	820	5	n/a	1,5a
\$25K550(#)	5	550	AC	1	N/A	-40	105	Ld-Ld	-	1790	550	910	5	n/a	1,5a
\$25K575(#)	5	575	AC	1	N/A	-40	105	Ld-Ld	-	1870	575	950	5	n/a	1,5a
\$25K60(#)	5	60	AC	1	N/A	-40	105	Ld-Ld	-	330	60	100	3	n/a	1,5a

\$25K625(#)	5	625	AC	1	N/A	-40	105	Ld-Ld	-	2030	625	1000	5	n/a	1,5a
\$25K680(#)	5	680	AC	1	N/A	-40	105	Ld-Ld	-	2210	680	1100	5	n/a	1,5a
\$25K75(#)	5	75	AC	1	N/A	-40	105	Ld-Ld	-	360	75	120	3	n/a	1,5a
\$25K750(#)	5	750	AC	1	N/A	-40	105	Ld-Ld	-	2500	750	1200	5	n/a	1,5a
\$25K880(#)	5	880	AC	1	N/A	-40	105	Ld-Ld	-	3050	880	1400	5	n/a	1,5a
\$25K925(#)	5	925	AC	1	N/A	-40	105	Ld-Ld	-	3240	925	1500	5	n/a	1,5a
\$25K95(#)	5	95	AC	1	N/A	-40	105	Ld-Ld	-	410	95	150	3	n/a	1,5a
(\$)20K1000(#)	5	1000	AC	1	N/A	-40	105	Ld-Ld	-	3420	1000	1600	3	n/a	1,5a
(\$)20K11(#)	5	11	AC	1	N/A	-40	105	Ld-Ld	-	60	11	18	1	n/a	1,5a
(\$)20K1100(#)	5	1000	AC	1	N/A	-40	105	Ld-Ld	-	3420	1000	1800	3	n/a	1,5a
(\$)20K115(#)	5	115	AC	1	N/A	-40	105	Ld-Ld	-	350	115	180	2.5	n/a	1,5a
(\$)20K130(#)	5	130	AC	1	N/A	-40	105	Ld-Ld	-	610	130	200	3	n/a	1,5a
(\$)20K14(#)	5	14	AC	1	N/A	-40	105	Ld-Ld	-	70	14	22	1	n/a	1,5a
(\$)20K140(#)	5	140	AC	1	N/A	-40	105	Ld-Ld	-	640	140	220	3	n/a	1,5a
(\$)20K150(#)	5	150	AC	1	N/A	-40	105	Ld-Ld	-	660	150	240	3	n/a	1,5a
(\$)20K17(#)	5	17	AC	1	N/A	-40	105	Ld-Ld	-	80	17	27	1	n/a	1,5a
(\$)20K175(#)	5	175	AC	1	N/A	-40	105	Ld-Ld	-	730	175	270	3	n/a	1,5a
(\$)20K190(#)	5	190	AC	1	N/A	-40	105	Ld-Ld	-	770	190	300	3	n/a	1,5a
(\$)20K20(#)	5	20	AC	1	N/A	-40	105	Ld-Ld	-	90	20	33	1	n/a	1,5a
(\$)20K210(#)	5	210	AC	1	N/A	-40	105	Ld-Ld	-	820	210	330	3	n/a	1,5a
(\$)20K230(#)	5	230	AC	1	N/A	-40	105	Ld-Ld	-	860	230	360	3	n/a	1,5a
(\$)20K25(#)	5	25	AC	1	N/A	-40	105	Ld-Ld	-	130	25	39	1	n/a	1,5a
(\$)20K250(#)	5	250	AC	1	N/A	-40	105	Ld-Ld	-	910	250	390	3	n/a	1,5a

(\$)20K275(#)	5	275	AC	1	N/A	-40	105	Ld-Ld	-	960	275	430	3	n/a	1,5a
(\$)20K30(#)	5	30	AC	1	N/A	-40	105	Ld-Ld	-	150	30	47	1	n/a	1,5a
(\$)20K300(#)	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1020	300	470	3	n/a	1,5a
(\$)20K320(#)	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1090	320	510	3	n/a	1,5a
(\$)20K35(#)	5	35	AC	1	N/A	-40	105	Ld-Ld	-	180	35	56	1	n/a	1,5a
(\$)20K350(#)	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1190	350	560	3	n/a	1,5a
(\$)20K385(#)	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1310	385	620	3	n/a	1,5a
(\$)20K40(#)	5	40	AC	1	N/A	-40	105	Ld-Ld	-	200	40	68	1	n/a	1,5a
(\$)20K420(#)	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1430	420	680	3	n/a	1,5a
(\$)20K440(#)	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1490	440	710	3	n/a	1,5a
(\$)20K460(#)	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1550	460	750	3	n/a	1,5a
(\$)20K485(#)	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1630	485	780	3	n/a	1,5a
(\$)20K50(#)	5	50	AC	1	N/A	-40	105	Ld-Ld	-	220	50	82	2.5	n/a	1,5a
(\$)20K510(#)	5	510	AC	1	N/A	-40	105	Ld-Ld	-	1700	510	820	3	n/a	1,5a
(\$)20K550(#)	5	550	AC	1	N/A	-40	105	Ld-Ld	-	1820	550	910	3	n/a	1,5a
(\$)20K575(#)	5	575	AC	1	N/A	-40	105	Ld-Ld	-	1900	575	950	3	n/a	1,5a
(\$)20K60(#)	5	60	AC	1	N/A	-40	105	Ld-Ld	-	240	60	100	2.5	n/a	1,5a
(\$)20K625(#)	5	625	AC	1	N/A	-40	105	Ld-Ld	-	2050	625	1000	3	n/a	1,5a
(\$)20K680(#)	5	680	AC	1	N/A	-40	105	Ld-Ld	-	2220	680	1100	3	n/a	1,5a
(\$)20K75(#)	5	75	AC	1	N/A	-40	105	Ld-Ld	-	270	75	120	2.5	n/a	1,5a
(\$)20K750(#)	5	750	AC	1	N/A	-40	105	Ld-Ld	-	2480	750	1200	3	n/a	1,5a
(\$)20K880(#)	5	880	AC	1	N/A	-40	105	Ld-Ld	-	2970	880	1400	3	n/a	1,5a
(\$)20K925(#)	5	925	AC	1	N/A	-40	105	Ld-Ld	-	3140	925	1500	3	n/a	1,5a

(\$)20K95(#)	5	95	AC	1	N/A	-40	105	Ld-Ld	-	310	95	150	2.5	n/a	1,5a
05A101K	5	60	AC	1	n/a	-40	105	Ld-Ld	-	190	60	100	0.1	N/A	1
05A151KX	5	95	AC	1	N/A	-40	105	Ld-Ld	-	280	95	150	0.1	N/A	1
05A181KX	5	115	AC	1	N/A	-40	105	Ld-Ld	-	330	115	180	0.1	N/A	1
05A201KX	5	130	AC	1	N/A	-40	105	Ld-Ld	-	410	130	200	0.25	N/A	1
05A221KX	5	140	AC	1	N/A	-40	105	Ld-Ld	-	450	140	220	0.25	N/A	1
05A241KX	5	150	AC	1	N/A	-40	105	Ld-Ld	-	480	150	240	0.25	N/A	1
05A271KX	5	175	AC	1	N/A	-40	105	Ld-Ld	-	570	175	270	0.25	N/A	1
05A301KX	5	190	AC	1	N/A	-40	105	Ld-Ld	-	620	190	300	0.25	N/A	1
05A331KX	5	210	AC	1	N/A	-40	105	Ld-Ld	-	650	210	330	0.25	N/A	1
05A361KX	5	230	AC	1	N/A	-40	105	Ld-Ld	-	690	230	360	0.25	N/A	1
05A391KX	5	250	AC	1	N/A	-40	105	Ld-Ld	-	720	250	390	0.25	N/A	1
05A431KX	5	275	AC	1	N/A	-40	105	Ld-Ld	-	770	275	430	0.25	N/A	1
05A471KX	5	300	AC	1	N/A	-40	105	Ld-Ld	-	810	300	470	0.25	N/A	1
05D121KX	5	75	AC	1	n/a	-40	105	Ld-Ld	-	230	75	120	0.1	N/A	1,5a
05D151KX	5	95	AC	1	n/a	-40	105	Ld-Ld	-	280	95	150	0.1	N/A	1,5a
05D180KX	5	11	AC	1	n/a	-40	105	Ld-Ld	-	50	11	18	0.05	N/A	1,5a
05D181KX	5	115	AC	1	n/a	-40	105	Ld-Ld	-	330	115	180	0.1	N/A	1,5a
05D201KX	5	130	AC	1	n/a	-40	105	Ld-Ld	-	410	130	200	0.25	N/A	1,5a
05D220KX	5	14	AC	1	n/a	-40	105	Ld-Ld	-	60	14	22	0.05	N/A	1,5a
05D221KX	5	140	AC	1	n/a	-40	105	Ld-Ld	-	450	140	220	0.25	N/A	1,5a
05D241KX	5	150	AC	1	n/a	-40	105	Ld-Ld	-	480	150	240	0.25	N/A	1,5a
05D270KX	5	17	AC	1	n/a	-40	105	Ld-Ld	-	70	17	27	0.05	N/A	1,5a

05D271KX	5	175	AC	1	n/a	-40	105	Ld-Ld	-	570	175	270	0.25	N/A	1,5a
05D301KX	5	190	AC	1	n/a	-40	105	Ld-Ld	-	620	190	300	0.25	N/A	1,5a
05D330KX	5	20	AC	1	n/a	-40	105	Ld-Ld	-	80	20	33	0.05	N/A	1,5a
05D331KX	5	210	AC	1	n/a	-40	105	Ld-Ld	-	650	210	330	0.25	N/A	1,5a
05D361KX	5	230	AC	1	n/a	-40	105	Ld-Ld	-	690	230	360	0.25	N/A	1,5a
05D390KX	5	25	AC	1	n/a	-40	105	Ld-Ld	-	100	25	39	0.1	N/A	1,5a
05D391KX	5	250	AC	1	n/a	-40	105	Ld-Ld	-	720	250	390	0.25	N/A	1,5a
05D431KX	5	275	AC	1	n/a	-40	105	Ld-Ld	-	770	275	430	0.25	N/A	1,5a
05D470KX	5	30	AC	1	n/a	-40	105	Ld-Ld	-	130	30	47	0.1	N/A	1,5a
05D471KX	5	300	AC	1	n/a	-40	105	Ld-Ld	-	810	300	470	0.25	N/A	1,5a
05D511KX	5	320	AC	1	n/a	-40	105	Ld-Ld	-	880	320	510	0.25	N/A	1,5a
05D560KX	5	35	AC	1	n/a	-40	105	Ld-Ld	-	170	35	56	0.1	N/A	1,5a
05D561KX	5	350	AC	1	n/a	-40	105	Ld-Ld	-	990	350	560	0.25	N/A	1,5a
05D621KX	5	385	AC	1	n/a	-40	105	Ld-Ld	-	1110	385	620	0.25	N/A	1,5a
05D680KX	5	40	AC	1	n/a	-40	105	Ld-Ld	-	200	40	68	0.1	N/A	1,5a
05D681KX	5	420	AC	1	n/a	-40	105	Ld-Ld	-	1230	420	680	0.25	N/A	1,5a
05D711KX	5	440	AC	1	n/a	-40	105	Ld-Ld	-	1300	440	510	0.25	N/A	1,5a
05D751KX	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1370	460	750	0.25	N/A	1,5a
05D781KX	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1470	485	780	0.25	N/A	1,5a
05D820KX	5	50	AC	1	n/a	-40	105	Ld-Ld	-	170	50	82	0.1	N/A	1,5a
05D821KX	5	510	AC	1	N/A	-40	105	Ld-Ld	-	1560	510	820	0.25	N/A	1,5a
05D911KX	5	550	AC	1	N/A	-40	105	Ld-Ld	-	1700	550	910	0.25	N/A	1,5a
05H101K-(+)	5	60	AC	1	-	-40	140	Ld-Ld	-	180	60	100	0.1	-	1,5a

05H121K-(+)	5	75	AC	1	-	-40	140	Ld-Ld	-	22	75	120	0.1	-	1,5a
05H151K-(+)	5	95	AC	1	-	-40	140	Ld-Ld	-	260	95	150	0.1	-	1,5a
05H180K-(+)	5	11	AC	1	-	-40	140	Ld-Ld	-	50	11	18	0.05	-	1,5a
05H181K-(+)	5	115	AC	1	-	-40	140	Ld-Ld	-	300	115	180	0.1	-	1,5a
05H201K-(+)	5	130	AC	1	-	-40	140	Ld-Ld	-	400	130	200	0.25	-	1,5a
05H220K-(+)	5	14	AC	1	-	-40	140	Ld-Ld	-	70	14	22	0.05	-	1,5a
05H221K-(+)	5	140	AC	1	-	-40	140	Ld-Ld	-	450	140	220	0.25	-	1,5a
05H241K-(+)	5	150	AC	1	-	-40	140	Ld-Ld	-	500	150	240	0.25	-	1,5a
05H270K-(+)	5	17	AC	1	-	-40	140	Ld-Ld	-	80	17	27	0.05	-	1,5a
05H271K-(+)	5	175	AC	1	-	-40	140	Ld-Ld	-	560	175	270	0.25	-	1,5a
05H301K-(+)	5	190	AC	1	-	-40	140	Ld-Ld	-	620	190	300	0.25	-	1,5a
05H330K-(+)	5	20	AC	1	-	-40	140	Ld-Ld	-	90	20	33	0.05	-	1,5a
05H331K-(+)	5	210	AC	1	-	-40	140	Ld-Ld	-	670	210	330	0.25	-	1,5a
05H361K-(+)	5	230	AC	1	-	-40	140	Ld-Ld	-	720	230	360	0.25	-	1,5a
05H390K-(+)	5	25	AC	1	-	-40	140	Ld-Ld	-	120	25	39	0.1	-	1,5a
05H391K-(+)	5	250	AC	1	-	-40	140	Ld-Ld	-	770	250	390	0.25	-	1,5a
05H431K-(+)	5	275	AC	1	-	-40	140	Ld-Ld	-	830	275	430	0.25	-	1,5a
05H470K-(+)	5	30	AC	1	-	-40	140	Ld-Ld	-	130	30	47	0.1	-	1,5a
05H471K-(+)	5	300	AC	1	-	-40	140	Ld-Ld	-	890	300	470	0.25	-	1,5a
05H511K-(+)	5	320	AC	1	-	-40	140	Ld-Ld	-	960	320	510	0.25	-	1,5a
05H560K-(+)	5	35	AC	1	-	-40	140	Ld-Ld	-	130	35	56	0.1	-	1,5a
05H561K-(+)	5	350	AC	1	-	-40	140	Ld-Ld	-	1030	350	560	0.25	-	1,5a
05H621K-(+)	5	385	AC	1	-	-40	140	Ld-Ld	-	1100	385	620	0.25	-	1,5a

05H680K-(+)	5	40	AC	1	-	-40	140	Ld-Ld	-	140	40	68	0.1	-	1,5a
05H681K-(+)	5	420	AC	1	-	-40	140	Ld-Ld	-	1170	420	680	0.25	-	1,5a
05H711K-(+)	5	440	AC	1	-	-40	140	Ld-Ld	-	1250	440	710	0.25	-	1,5a
05H751K-(+)	5	460	AC	1	-	-40	140	Ld-Ld	-	1330	460	750	0.25	-	1,5a
05H781K-(+)	5	485	AC	1	-	-40	140	Ld-Ld	-	1410	485	780	0.25	-	1,5a
05H820K-(+)	5	50	AC	1	-	-40	140	Ld-Ld	-	140	50	80	0.1	-	1,5a
05H821K-(+)	5	510	AC	1	-	-40	140	Ld-Ld	-	1490	510	820	0.25	-	1,5a
05H911K-(+)	5	550	AC	1	-	-40	140	Ld-Ld	-	1570	550	910	0.25	-	1,5a
07A151KX	5	95	AC	1	N/A	-40	105	Ld-Ld	-	300	95	150	0.25	N/A	1
07A181KX	5	115	AC	1	N/A	-40	105	Ld-Ld	-	340	115	180	0.25	N/A	1
07A201KX	5	130	AC	1	N/A	-40	105	Ld-Ld	-	440	130	200	0.5	N/A	1
07A221KX	5	140	AC	1	N/A	-40	105	Ld-Ld	-	470	140	220	0.5	N/A	1
07A241KX	5	150	AC	1	N/A	-40	105	Ld-Ld	-	510	150	240	0.5	N/A	1
07A271KX	5	175	AC	1	N/A	-40	105	Ld-Ld	-	590	175	270	0.5	N/A	1
07A301KX	5	190	AC	1	N/A	-40	105	Ld-Ld	-	640	190	300	0.5	N/A	1
07A331KX	5	210	AC	1	N/A	-40	105	Ld-Ld	-	680	210	330	0.5	N/A	1
07A361KX	5	230	AC	1	N/A	-40	105	Ld-Ld	-	720	230	360	0.5	N/A	1
07A391KX	5	250	AC	1	N/A	-40	105	Ld-Ld	-	770	250	390	0.5	N/A	1
07A431KX	5	275	AC	1	N/A	-40	105	Ld-Ld	-	820	275	430	0.5	N/A	1
07A471KX	5	300	AC	1	N/A	-40	105	Ld-Ld	-	870	300	470	0.5	N/A	1
07D101KX	5	60	AC	1	N/A	-40	105	Ld-Ld	-	240	60	100	0.25	N/A	1,5a
07D121KX	5	75	AC	1	N/A	-40	105	Ld-Ld	-	270	75	120	0.25	N/A	1,5a
07D151KX	5	95	AC	1	N/A	-40	105	Ld-Ld	-	300	95	150	0.25	N/A	1,5a

07D180KX	5	11	AC	1	N/A	-40	105	Ld-Ld	-	50	11	18	0.1	N/A	1,5a
07D181KX	5	115	AC	1	N/A	-40	105	Ld-Ld	-	340	115	180	0.25	N/A	1,5a
07D201KX	5	130	AC	1	N/A	-40	105	Ld-Ld	-	440	130	200	0.5	N/A	1,5a
07D220KX	5	14	AC	1	N/A	-40	105	Ld-Ld	-	60	14	22	0.1	N/A	1,5a
07D221KX	5	140	AC	1	N/A	-40	105	Ld-Ld	-	470	140	220	0.5	N/A	1,5a
07D241KX	5	150	AC	1	N/A	-40	105	Ld-Ld	-	510	150	240	0.5	N/A	1,5a
07D270KX	5	17	AC	1	N/A	-40	105	Ld-Ld	-	70	17	27	0.1	N/A	1,5a
07D271KX	5	175	AC	1	N/A	-40	105	Ld-Ld	-	590	175	270	0.5	N/A	1,5a
07D301KX	5	190	AC	1	N/A	-40	105	Ld-Ld	-	640	190	300	0.5	N/A	1,5a
07D330KX	5	20	AC	1	N/A	-40	105	Ld-Ld	-	80	20	33	0.1	N/A	1,5a
07D331KX	5	210	AC	1	N/A	-40	105	Ld-Ld	-	680	210	330	0.5	N/A	1,5a
07D361KX	5	230	AC	1	N/A	-40	105	Ld-Ld	-	720	230	360	0.5	N/A	1,5a
07D390KX	5	25	AC	1	n/a	-40	105	Ld-Ld	-	90	25	39	0.1	N/A	1,5a
07D391KX	5	250	AC	1	N/A	-40	105	Ld-Ld	-	770	250	390	0.5	N/A	1,5a
07D431KX	5	275	AC	1	N/A	-40	105	Ld-Ld	-	820	275	430	0.5	N/A	1,5a
07D470KX	5	30	AC	1	n/a	-40	105	Ld-Ld	-	120	30	47	0.1	N/A	1,5a
07D471KX	5	300	AC	1	N/A	-40	105	Ld-Ld	-	870	300	470	0.5	N/A	1,5a
07D511KX	5	320	AC	1	N/A	-40	105	Ld-Ld	-	940	320	510	0.5	N/A	1,5a
07D560KX	5	35	AC	1	n/a	-40	105	Ld-Ld	-	160	35	56	0.1	N/A	1,5a
07D561KX	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1050	350	560	0.5	N/A	1,5a
07D621KX	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1180	385	620	0.5	N/A	1,5a
07D680KX	5	40	AC	1	n/a	-40	105	Ld-Ld	-	190	40	68	0.1	N/A	1,5a
07D681KX	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1310	420	680	0.5	N/A	1,5a

07D711KX	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1380	440	710	0.5	N/A	1,5a
07D751KX	5	460	AC	1	n/a	-40	105	Ld-Ld	-	1450	460	750	0.5	n/a	1,5a
07D781KX	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1530	485	780	0.5	N/A	1,5a
07D820KX	5	50	AC	1	N/A	-40	105	Ld-Ld	-	220	50	82	0.25	N/A	1,5a
07D821KX	5	510	AC	1	N/A	-40	105	Ld-Ld	-	1610	510	820	0.5	N/A	1,5a
07D911KX	5	550	AC	1	N/A	-40	105	Ld-Ld	-	1750	550	910	0.5	N/A	1,5a
07H101K-(+)	5	60	AC	1	-	-40	140	Ld-Ld	-	210	60	100	0.25	-	1,5a
07H121K-(+)	5	75	AC	1	-	-40	140	Ld-Ld	-	250	75	120	0.25	-	1,5a
07H151K-(+)	5	95	AC	1	-	-40	140	Ld-Ld	-	290	95	150	0.25	-	1,5a
07H180K-(+)	5	11	AC	1	-	-40	140	Ld-Ld	-	50	11	18	0.1	-	1,5a
07H181K-(+)	5	115	AC	1	-	-40	140	Ld-Ld	-	330	115	180	0.25	-	1,5a
07H201K-(+)	5	130	AC	1	-	-40	140	Ld-Ld	-	420	130	200	0.5	-	1,5a
07H220K-(+)	5	14	AC	1	-	-40	140	Ld-Ld	-	60	14	22	0.1	-	1,5a
07H221K-(+)	5	140	AC	1	-	-40	140	Ld-Ld	-	470	140	220	0.5	-	1,5a
07H241K-(+)	5	150	AC	1	-	-40	140	Ld-Ld	-	520	150	240	0.5	-	1,5a
07H270K-(+)	5	17	AC	1	-	-40	140	Ld-Ld	-	70	17	27	0.1	-	1,5a
07H271K-(+)	5	175	AC	1	-	-40	140	Ld-Ld	-	570	175	270	0.5	-	1,5a
07H301K-(+)	5	190	AC	1	-	-40	140	Ld-Ld	-	620	190	300	0.5	-	1,5a
07H330K-(+)	5	20	AC	1	-	-40	140	Ld-Ld	-	80	20	33	0.1	-	1,5a
07H331K-(+)	5	210	AC	1	-	-40	140	Ld-Ld	-	690	210	330	0.5	-	1,5a
07H361K-(+)	5	230	AC	1	-	-40	140	Ld-Ld	-	760	230	360	0.5	-	1,5a
07H390K-(+)	5	25	AC	1	-	-40	140	Ld-Ld	-	120	25	39	0.1	-	1,5a
07H391K-(+)	5	250	AC	1	-	-40	140	Ld-Ld	-	830	250	390	0.5	-	1,5a

07H431K-(+)	5	275	AC	1	-	-40	140	Ld-Ld	-	900	275	430	0.5	-	1,5a
07H470K-(+)	5	30	AC	1	-	-40	140	Ld-Ld	-	130	30	47	0.1	-	1,5a
07H471K-(+)	5	300	AC	1	-	-40	140	Ld-Ld	-	970	300	470	0.5	-	1,5a
07H511K-(+)	5	320	AC	1	-	-40	140	Ld-Ld	-	1040	320	510	0.5	-	1,5a
07H560K-(+)	5	35	AC	1	-	-40	140	Ld-Ld	-	140	35	56	0.1	-	1,5a
07H561K-(+)	5	350	AC	1	-	-40	140	Ld-Ld	-	1110	350	560	0.5	-	1,5a
07H621K-(+)	5	385	AC	1	-	-40	140	Ld-Ld	-	1190	385	620	0.5	-	1,5a
07H680K-(+)	5	40	AC	1	-	-40	140	Ld-Ld	-	150	40	68	0.1	-	1,5a
07H681K-(+)	5	420	AC	1	-	-40	140	Ld-Ld	-	1270	420	680	0.5	-	1,5a
07H711K-(+)	5	440	AC	1	-	-40	140	Ld-Ld	-	1360	440	710	0.5	-	1,5a
07H751K-(+)	5	460	AC	1	-	-40	140	Ld-Ld	-	1450	460	750	0.5	-	1,5a
07H781K-(+)	5	485	AC	1	-	-40	140	Ld-Ld	-	1540	485	780	0.5	-	1,5a
07H820K-(+)	5	50	AC	1	-	-40	140	Ld-Ld	-	170	50	80	0.25	-	1,5a
07H821K-(+)	5	510	AC	1	-	-40	140	Ld-Ld	-	1640	510	820	0.5	-	1,5a
07H911K-(+)	5	550	AC	1	-	-40	140	Ld-Ld	-	1740	550	910	0.5	-	1,5a
07K101KX	5	60	AC	1	N/A	-40	125	Ld-Ld	-	240	60	100	0.25	N/A	1,5a
07K121KX	5	75	AC	1	N/A	-40	125	Ld-Ld	-	280	75	120	0.25	N/A	1,5a
07K151KX	5	95	AC	1	N/A	-40	125	Ld-Ld	-	330	95	150	0.25	N/A	1,5a
07K180KX	5	11	AC	1	N/A	-40	125	Ld-Ld	-	70	11	18	0.1	N/A	1,5a
07K181KX	5	115	AC	1	N/A	-40	125	Ld-Ld	-	380	115	180	0.25	N/A	1,5a
07K201KX	5	130	AC	1	N/A	-40	125	Ld-Ld	-	470	130	200	0.5	N/A	1,5a
07K220KX	5	14	AC	1	N/A	-40	125	Ld-Ld	-	80	14	22	0.1	N/A	1,5a
07K221KX	5	140	AC	1	N/A	-40	125	Ld-Ld	-	500	140	220	0.5	N/A	1,5a

07K241KX	5	150	AC	1	N/A	-40	125	Ld-Ld	-	530	150	240	0.5	N/A	1,5a
07K270KX	5	17	AC	1	N/A	-40	125	Ld-Ld	-	100	17	27	0.1	N/A	1,5a
07K271KX	5	175	AC	1	N/A	-40	125	Ld-Ld	-	600	175	270	0.5	N/A	1,5a
07K301KX	5	190	AC	1	N/A	-40	125	Ld-Ld	-	650	190	300	0.5	N/A	1,5a
07K330KX	5	20	AC	1	N/A	-40	125	Ld-Ld	-	110	20	33	0.1	N/A	1,5a
07K331KX	5	210	AC	1	N/A	-40	125	Ld-Ld	-	710	210	330	0.5	N/A	1,5a
07K361KX	5	230	AC	1	N/A	-40	125	Ld-Ld	-	760	230	360	0.5	N/A	1,5a
07K390KX	5	25	AC	1	N/A	-40	125	Ld-Ld	-	130	25	39	0.1	N/A	1,5a
07K391KX	5	250	AC	1	N/A	-40	125	Ld-Ld	-	820	250	390	0.5	N/A	1,5a
07K431KX	5	275	AC	1	N/A	-40	125	Ld-Ld	-	910	275	430	0.5	N/A	1,5a
07K470KX	5	30	AC	1	N/A	-40	125	Ld-Ld	-	150	30	47	0.1	N/A	1,5a
07K471KX	5	300	AC	1	N/A	-40	125	Ld-Ld	-	1010	300	470	0.5	N/A	1,5a
07K511KX	5	320	AC	1	N/A	-40	125	Ld-Ld	-	1080	320	510	0.5	N/A	1,5a
07K560KX	5	35	AC	1	N/A	-40	125	Ld-Ld	-	170	35	56	0.1	N/A	1,5a
07K561KX	5	350	AC	1	N/A	-40	125	Ld-Ld	-	1190	350	560	0.5	N/A	1,5a
07K621KX	5	385	AC	1	N/A	-40	125	Ld-Ld	-	1320	385	620	0.5	N/A	1,5a
07K680KX	5	40	AC	1	N/A	-40	125	Ld-Ld	-	200	40	68	0.1	N/A	1,5a
07K681KX	5	420	AC	1	N/A	-40	125	Ld-Ld	-	1450	420	680	0.5	N/A	1,5a
07K711KX	5	440	AC	1	N/A	-40	125	Ld-Ld	-	1530	440	710	0.5	N/A	1,5a
07K751KX	5	460	AC	1	N/A	-40	125	Ld-Ld	-	1600	460	750	0.5	N/A	1,5a
07K781KX	5	485	AC	1	N/A	-40	125	Ld-Ld	-	1650	485	780	0.5	N/A	1,5a
07K820KX	5	50	AC	1	N/A	-40	125	Ld-Ld	-	210	50	82	0.25	N/A	1,5a
07K821KX	5	510	AC	1	N/A	-40	125	Ld-Ld	-	1700	510	820	0.5	N/A	1,5a

10(A)102K	4CA	625	AC	1	N/A	-40	85	Ld-Ld	-	2210	625	1000	2.5	N/A	1,5a
10(A)112K	4CA	680	AC	1	N/A	-40	85	Ld-Ld	-	2390	680	1100	2.5	N/A	1,5a
10(A)122K	4CA	750	AC	1	N/A	-40	85	Ld-Ld	-	2610	750	1200	2.5	N/A	1,5a
10(A)361K	4CA	230	AC	1	N/A	-40	85	Ld-Ld	-	880	230	360	2.5	N/A	1,5a
10(A)391K	4CA	250	AC	1	N/A	-40	85	Ld-Ld	-	970	250	390	2.5	N/A	1,5a
10(A)431K	4CA	275	AC	1	N/A	-40	85	Ld-Ld	-	1080	275	430	2.5	N/A	1,5a
10(A)471K	4CA	300	AC	1	N/A	-40	85	Ld-Ld	-	1180	300	470	2.5	N/A	1,5a
10(A)511K	4CA	320	AC	1	N/A	-40	85	Ld-Ld	-	1270	320	510	2.5	N/A	1,5a
10(A)561K	4CA	350	AC	1	N/A	-40	85	Ld-Ld	-	1400	350	560	2.5	N/A	1,5a
10(A)621K	4CA	385	AC	1	N/A	-40	85	Ld-Ld	-	1480	385	620	2.5	N/A	1,5a
10(A)681K	4CA	420	AC	1	N/A	-40	85	Ld-Ld	-	1550	420	680	2.5	N/A	1,5a
10(A)751K	4CA	460	AC	1	N/A	-40	85	Ld-Ld	-	1680	460	750	2.5	N/A	1,5a
10(A)781K	4CA	485	AC	1	N/A	-40	85	Ld-Ld	-	1760	485	780	2.5	N/A	1,5a
10(A)821K	4CA	510	AC	1	N/A	-40	85	Ld-Ld	-	1840	510	820	2.5	N/A	1,5a
10(A)911K	4CA	550	AC	1	N/A	-40	85	Ld-Ld	-	1970	550	910	2.5	N/A	1,5a
101K(A)14#	4CA	60	AC	1	n/a	-40	85	Ld-Ld	-	320	60	100	2	n/a	1,5a
101K(A)20#	4CA	60	AC	1	n/a	-40	85	Ld-Ld	-	280	60	100	2.5	n/a	1,5a
101K(A)25#	4CA	60	AC	1	n/a	-40	85	Ld-Ld	-	340	60	100	3	N/A	1,5a
101KD05X	5	60	AC	1	N/A	-40	105	Ld-Ld	-	190	60	100	0.1	N/A	1,5a
101KD07X	5	60	AC	1	N/A	-40	105	Ld-Ld	-	240	60	100	0.25	N/A	1,5a
101KD10X	5	60	AC	1	N/A	-40	105	Ld-Ld	-	220	60	100	1	N/A	1,5a
101KD14X	5	60	AC	1	N/A	-40	105	Ld-Ld	-	260	60	100	2	N/A	1,5a
101KD20X	5	60	AC	1	N/A	-40	105	Ld-Ld	-	240	60	100	2.5	N/A	1,5a

101KD25X	5	60	AC	1	n/a	-40	105	Ld-Ld	-	330	60	100	3	N/A	1,5a
101KH05-(+)	5	60	AC	1	-	-40	140	Ld-Ld	-	180	60	100	0.1	-	1,5a
101KH07-(+)	5	60	AC	1	-	-40	140	Ld-Ld	-	210	60	100	0.25	-	1,5a
101KH10-(+)	5	60	AC	1	-	-40	140	Ld-Ld	-	250	60	100	1	-	1,5a
101KH14-(+)	5	60	AC	1	-	-40	140	Ld-Ld	-	250	60	100	2	-	1,5a
101KH20-(+)	5	60	AC	1	-	-40	140	Ld-Ld	-	260	60	100	2.5	-	1,5a
101KH25-(+)	5	60	AC	1	-	-40	140	Ld-Ld	-	270	60	100	3	-	1,5a
101KK07X	5	60	AC	1	N/A	-40	125	Ld-Ld	-	240	60	100	0.25	N/A	1,5a
101KK10X	5	60	AC	1	N/A	-40	125	Ld-Ld	-	270	60	100	1	N/A	1,5a
101KK14X	5	60	AC	1	N/A	-40	125	Ld-Ld	-	330	60	100	2	N/A	1,5a
101KK20X	5	60	AC	1	N/A	-40	125	Ld-Ld	-	300	60	100	2.5	N/A	1,5a
101KS20	5	60	AC	1	N/A	-40	105	Ld-Ld	-	250	60	100	3	N/A	1, 5a
101KS22	5	60	AC	1	N/A	-40	105	Ld-Ld	-	250	60	100	3	N/A	1, 5a
102K(A)10	4CA	625	AC	1	N/A	-40	85	Ld-Ld	-	2210	625	1000	2.5	N/A	1,5a
102K(A)14#	4CA	625	AC	1	n/a	-40	85	Ld-Ld	-	2120	625	1000	3	n/a	1,5a
102K(A)25#	4CA	625	AC	1	n/a	-40	85	Ld-Ld	-	2080	625	1000	5	N/A	1,5a
102K(B)20#	4CA	625	AC	1	n/a	-40	85	Ld-Ld	-	1910	625	1000	3	n/a	1,5a
102KD10X	5	625	AC	1	n/a	-40	105	Ld-Ld	-	2450	625	1000	3	N/A	1,5a
102KD14X	5	625	AC	1	n/a	-40	105	Ld-Ld	-	2230	625	1000	3	N/A	1,5a
102KD20X	5	625	AC	1	n/a	-40	105	Ld-Ld	-	2050	625	1000	3	N/A	1,5a
102KD25X	5	625	AC	1	n/a	-40	105	Ld-Ld	-	2030	625	1000	5	N/A	1,5a
102KD32	5	625	AC	1	N/A	-40	105	Ld-Ld	-	2070	625	1000	10	N/A	1, 5a
102KD40	5	625	AC	1	N/A	-40	105	Ld-Ld	-	2190	625	1000	20	N/A	1, 5a

102KD53	5	625	AC	1	N/A	-40	105	Ld-Ld	-	2020	625	1000	20	N/A	1, 5a
102KH10-(+)	5	625	AC	1	-	-40	140	Ld-Ld	-	2450	625	1000	3	-	1,5a
102KH10-(+)	5	680	AC	1	n/a	-40	140	Ld-Ld	-	2570	680	1100	3	-	1,5a
102KH14-(+)	5	625	AC	1	-	-40	140	Ld-Ld	-	2290	625	1000	3	-	1,5a
102KH20-(+)	5	625	AC	1	-	-40	140	Ld-Ld	-	1940	625	1000	3	-	1,5a
102KH25-(+)	5	625	AC	1	-	-40	140	Ld-Ld	-	2030	625	1000	5	-	1,5a
102KK10X	5	625	AC	1	N/A	-40	125	Ld-Ld	-	2580	625	1000	3	N/A	1,5a
102KK14X	5	625	AC	1	N/A	-40	125	Ld-Ld	-	2450	625	1000	3	N/A	1,5a
102KK20X	5	625	AC	1	N/A	-40	125	Ld-Ld	-	2140	625	1000	3	N/A	1,5a
102KR34	5	625	AC	1	N/A	-40	105	Ld-Ld	-	2070	625	1000	20	N/A	1, 5a
102KS22	5	625	AC	1	N/A	-40	105	Ld-Ld	-	1810	625	1000	5	N/A	1, 5a
102KS34	5	625	AC	1	N/A	-40	105	Ld-Ld	-	2350	625	1000	20	N/A	1, 5a
10A181KX	5	115	AC	1	N/A	-40	105	Ld-Ld	-	360	115	180	1	N/A	1
10A201KX	5	130	AC	1	N/A	-40	105	Ld-Ld	-	650	130	200	3	N/A	1
10A221KX	5	140	AC	1	N/A	-40	105	Ld-Ld	-	690	140	220	3	N/A	1
10A241KX	5	150	AC	1	N/A	-40	105	Ld-Ld	-	730	150	240	3	N/A	1
10A271KX	5	175	AC	1	N/A	-40	105	Ld-Ld	-	830	175	270	3	N/A	1
10A301KX	5	190	AC	1	N/A	-40	105	Ld-Ld	-	890	190	300	3	N/A	1
10A331KX	5	210	AC	1	N/A	-40	105	Ld-Ld	-	950	210	330	3	N/A	1
10A361KX	5	230	AC	1	N/A	-40	105	Ld-Ld	-	1010	230	360	3	N/A	1
10A391KX	5	250	AC	1	N/A	-40	105	Ld-Ld	-	1080	250	390	3	N/A	1
10A431KX	5	275	AC	1	N/A	-40	105	Ld-Ld	-	1150	275	430	3	N/A	1
10D101KX	5	60	AC	1	N/A	-40	105	Ld-Ld	-	220	60	100	1	N/A	1,5a

10D102KX	5	625	AC	1	n/a	-40	105	Ld-Ld	-	2450	625	1000	3	N/A	1,5a
10D112KX	5	680	AC	1	n/a	-40	105	Ld-Ld	-	2650	680	1100	3	N/A	1,5a
10D121KX	5	75	AC	1	N/A	-40	105	Ld-Ld	-	260	75	120	1	N/A	1,5a
10D122KX	5	750	AC	1	n/a	-40	105	Ld-Ld	-	2910	750	1200	3	N/A	1,5a
10D151KX	5	95	AC	1	N/A	-40	105	Ld-Ld	-	310	95	150	1	N/A	1,5a
10D180KX	5	11	AC	1	N/A	-40	105	Ld-Ld	-	50	11	18	0.25	N/A	1,5a
10D181KX	5	115	AC	1	N/A	-40	105	Ld-Ld	-	360	115	180	1	N/A	1,5a
10D201KX	5	130	AC	1	N/A	-40	105	Ld-Ld	-	650	130	200	3	N/A	1,5a
10D220KX	5	14	AC	1	N/A	-40	105	Ld-Ld	-	60	14	22	0.25	N/A	1,5a
10D221KX	5	140	AC	1	N/A	-40	105	Ld-Ld	-	690	140	220	3	N/A	1,5a
10D241KX	5	150	AC	1	N/A	-40	105	Ld-Ld	-	730	150	240	3	N/A	1,5a
10D270KX	5	17	AC	1	N/A	-40	105	Ld-Ld	-	70	17	27	0.25	N/A	1,5a
10D271KX	5	175	AC	1	N/A	-40	105	Ld-Ld	-	830	175	270	3	N/A	1,5a
10D301KX	5	190	AC	1	N/A	-40	105	Ld-Ld	-	890	190	300	3	N/A	1,5a
10D330KX	5	20	AC	1	N/A	-40	105	Ld-Ld	-	80	20	33	0.25	N/A	1,5a
10D331KX	5	210	AC	1	N/A	-40	105	Ld-Ld	-	950	210	330	3	N/A	1,5a
10D361KX	5	230	AC	1	N/A	-40	105	Ld-Ld	-	1010	230	360	3	N/A	1,5a
10D390KX	5	25	AC	1	n/a	-40	105	Ld-Ld	-	120	25	39	0.25	N/A	1,5a
10D391KX	5	250	AC	1	N/A	-40	105	Ld-Ld	-	1080	250	390	3	N/A	1,5a
10D431KX	5	275	AC	1	N/A	-40	105	Ld-Ld	-	1150	275	430	3	N/A	1,5a
10D470KX	5	30	AC	1	n/a	-40	105	Ld-Ld	-	140	30	47	0.25	N/A	1,5a
10D471KX	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1230	300	470	3	N/A	1,5a
10D511KX	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1310	320	510	3	N/A	1,5a

10D560KX	5	35	AC	1	n/a	-40	105	Ld-Ld	-	170	35	56	0.25	N/A	1,5a
10D561KX	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1420	350	560	3	N/A	1,5a
10D621KX	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1550	385	620	3	N/A	1,5a
10D680KX	5	40	AC	1	n/a	-40	105	Ld-Ld	-	190	40	68	0.25	N/A	1,5a
10D681KX	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1680	420	680	3	N/A	1,5a
10D711KX	5	440	AC	1	n/a	-40	105	Ld-Ld	-	1750	440	710	3	N/A	1,5a
10D751KX	5	460	AC	1	n/a	-40	105	Ld-Ld	-	1830	460	750	3	N/A	1,5a
10D781KX	5	485	AC	1	n/a	-40	105	Ld-Ld	-	1930	485	780	3	N/A	1,5a
10D820KX	5	50	AC	1	N/A	-40	105	Ld-Ld	-	200	50	80	1	N/A	1,5a
10D821KX	5	510	AC	1	n/a	-40	105	Ld-Ld	-	2020	510	820	3	N/A	1,5a
10D911KX	5	550	AC	1	n/a	-40	105	Ld-Ld	-	2170	550	910	3	N/A	1,5a
10D951KX	5	575	AC	1	n/a	-40	105	Ld-Ld	-	2260	575	950	3	N/A	1,5a
10H101K-(+)	5	60	AC	1	-	-40	140	Ld-Ld	-	250	60	100	1	-	1,5a
10H102K-(+)	5	625	AC	1	-	-40	140	Ld-Ld	-	2450	625	1000	3	-	1,5a
10H112K-(+)	5	680	AC	1	-	-40	140	Ld-Ld	-	2570	680	1100	3	-	1,5a
10H121K-(+)	5	75	AC	1	-	-40	140	Ld-Ld	-	290	75	120	1	-	1,5a
10H122K-(+)	5	750	AC	1	-	-40	140	Ld-Ld	-	2910	750	1200	3	-	1,5a
10H151K-(+)	5	95	AC	1	-	-40	140	Ld-Ld	-	330	95	150	1	-	1,5a
10H180K-(+)	5	11	AC	1	-	-40	140	Ld-Ld	-	50	11	18	0.25	-	1,5a
10H181K-(+)	5	115	AC	1	-	-40	140	Ld-Ld	-	370	115	180	1	-	1,5a
10H201K-(+)	5	130	AC	1	-	-40	140	Ld-Ld	-	500	130	200	3	-	1,5a
10H220K-(+)	5	14	AC	1	-	-40	140	Ld-Ld	-	60	14	22	0.25	-	1,5a
10H221K-(+)	5	140	AC	1	-	-40	140	Ld-Ld	-	560	140	220	3	-	1,5a

10H241K-(+)	5	150	AC	1	-	-40	140	Ld-Ld	-	630	150	240	3	-	1,5a
10H270K-(+)	5	17	AC	1	-	-40	140	Ld-Ld	-	70	17	27	0.25	-	1,5a
10H271K-(+)	5	175	AC	1	-	-40	140	Ld-Ld	-	700	175	270	3	-	1,5a
10H301K-(+)	5	190	AC	1	-	-40	140	Ld-Ld	-	770	190	300	3	-	1,5a
10H330K-(+)	5	20	AC	1	-	-40	140	Ld-Ld	-	80	20	33	0.25	-	1,5a
10H331K-(+)	5	210	AC	1	-	-40	140	Ld-Ld	-	850	210	330	3	-	1,5a
10H361K-(+)	5	230	AC	1	-	-40	140	Ld-Ld	-	930	230	360	3	-	1,5a
10H390K-(+)	5	25	AC	1	-	-40	140	Ld-Ld	-	110	25	39	0.25	-	1,5a
10H391K-(+)	5	250	AC	1	-	-40	140	Ld-Ld	-	1010	250	390	3	-	1,5a
10H431K-(+)	5	275	AC	1	-	-40	140	Ld-Ld	-	1090	275	430	3	-	1,5a
10H470K-(+)	5	30	AC	1	-	-40	140	Ld-Ld	-	120	30	47	0.25	-	1,5a
10H471K-(+)	5	300	AC	1	-	-40	140	Ld-Ld	-	1180	300	470	3	-	1,5a
10H511K-(+)	5	320	AC	1	-	-40	140	Ld-Ld	-	1320	320	510	3	-	1,5a
10H560K-(+)	5	35	AC	1	-	-40	140	Ld-Ld	-	120	35	56	0.25	-	1,5a
10H561K-(+)	5	350	AC	1	-	-40	140	Ld-Ld	-	1460	350	560	3	-	1,5a
10H621K-(+)	5	385	AC	1	-	-40	140	Ld-Ld	-	1600	385	620	3	-	1,5a
10H680K-(+)	5	40	AC	1	-	-40	140	Ld-Ld	-	130	40	68	0.25	-	1,5a
10H681K-(+)	5	420	AC	1	-	-40	140	Ld-Ld	-	1750	420	680	3	-	1,5a
10H711K-(+)	5	440	AC	1	-	-40	140	Ld-Ld	-	1840	440	710	3	-	1,5a
10H751K-(+)	5	460	AC	1	-	-40	140	Ld-Ld	-	1930	460	750	3	-	1,5a
10H781K-(+)	5	485	AC	1	-	-40	140	Ld-Ld	-	2030	485	780	3	-	1,5a
10H820K-(+)	5	50	AC	1	-	-40	140	Ld-Ld	-	220	50	80	1	-	1,5a
10H821K-(+)	5	510	AC	1	-	-40	140	Ld-Ld	-	2130	510	820	3	-	1,5a

10H911K-(+)	5	550	AC	1	-	-40	140	Ld-Ld	-	2230	550	910	3	-	1,5a
10H951K-(+)	5	575	AC	1	-	-40	140	Ld-Ld	-	2340	575	950	3	-	1,5a
10K101KX	5	60	AC	1	N/A	-40	125	Ld-Ld	-	270	60	100	1	N/A	1,5a
10K102KX	5	625	AC	1	N/A	-40	125	Ld-Ld	-	2580	625	1000	3	N/A	1,5a
10K112KX	5	680	AC	1	N/A	-40	125	Ld-Ld	-	2760	680	1100	3	N/A	1,5a
10K121KX	5	75	AC	1	N/A	-40	125	Ld-Ld	-	330	75	120	1	N/A	1,5a
10K151KX	5	95	AC	1	N/A	-40	125	Ld-Ld	-	400	95	150	1	N/A	1,5a
10K180KX	5	11	AC	1	N/A	-40	125	Ld-Ld	-	90	11	18	0.25	N/A	1,5a
10K181KX	5	115	AC	1	N/A	-40	125	Ld-Ld	-	470	115	180	1	N/A	1,5a
10K201KX	5	130	AC	1	N/A	-40	125	Ld-Ld	-	630	130	200	3	N/A	1,5a
10K220KX	5	14	AC	1	N/A	-40	125	Ld-Ld	-	110	14	22	0.25	N/A	1,5a
10K221KX	5	140	AC	1	N/A	-40	125	Ld-Ld	-	670	140	220	3	N/A	1,5a
10K241KX	5	150	AC	1	N/A	-40	125	Ld-Ld	-	720	150	240	3	N/A	1,5a
10K270KX	5	17	AC	1	N/A	-40	125	Ld-Ld	-	120	17	27	0.25	N/A	1,5a
10K271KX	5	175	AC	1	N/A	-40	125	Ld-Ld	-	820	175	270	3	N/A	1,5a
10K301KX	5	190	AC	1	N/A	-40	125	Ld-Ld	-	890	190	300	3	N/A	1,5a
10K330KX	5	20	AC	1	N/A	-40	125	Ld-Ld	-	130	20	33	0.25	N/A	1,5a
10K331KX	5	210	AC	1	N/A	-40	125	Ld-Ld	-	980	210	330	3	N/A	1,5a
10K361KX	5	230	AC	1	N/A	-40	125	Ld-Ld	-	1060	230	360	3	N/A	1,5a
10K390KX	5	25	AC	1	N/A	-40	125	Ld-Ld	-	150	25	39	0.25	N/A	1,5a
10K391KX	5	250	AC	1	N/A	-40	125	Ld-Ld	-	1150	250	390	3	N/A	1,5a
10K431KX	5	275	AC	1	N/A	-40	125	Ld-Ld	-	1250	275	430	3	N/A	1,5a
10K470KX	5	30	AC	1	N/A	-40	125	Ld-Ld	-	170	30	47	0.25	N/A	1,5a

10K471KX	5	300	AC	1	N/A	-40	125	Ld-Ld	-	1360	300	470	3	N/A	1,5a
10K511KX	5	320	AC	1	N/A	-40	125	Ld-Ld	-	1440	320	510	3	N/A	1,5a
10K560KX	5	35	AC	1	N/A	-40	125	Ld-Ld	-	190	35	56	0.25	N/A	1,5a
10K561KX	5	350	AC	1	N/A	-40	125	Ld-Ld	-	1570	350	560	3	N/A	1,5a
10K621KX	5	385	AC	1	N/A	-40	125	Ld-Ld	-	1720	385	620	3	N/A	1,5a
10K680KX	5	40	AC	1	N/A	-40	125	Ld-Ld	-	200	40	68	0.25	N/A	1,5a
10K681KX	5	420	AC	1	N/A	-40	125	Ld-Ld	-	1860	420	680	3	N/A	1,5a
10K711KX	5	440	AC	1	N/A	-40	125	Ld-Ld	-	1950	440	710	3	N/A	1,5a
10K751KX	5	460	AC	1	N/A	-40	125	Ld-Ld	-	2030	460	750	3	N/A	1,5a
10K781KX	5	485	AC	1	N/A	-40	125	Ld-Ld	-	2110	485	780	3	N/A	1,5a
10K820KX	5	50	AC	1	N/A	-40	125	Ld-Ld	-	240	50	82	1	N/A	1,5a
10K821KX	5	510	AC	1	N/A	-40	125	Ld-Ld	-	2200	510	820	3	N/A	1,5a
10K911KX	5	550	AC	1	N/A	-40	125	Ld-Ld	-	2330	550	910	3	N/A	1,5a
10K951KX	5	575	AC	1	N/A	-40	125	Ld-Ld	-	2410	575	950	3	N/A	1,5a
112K(A)10	4CA	680	AC	1	N/A	-40	85	Ld-Ld	-	2390	680	1100	2.5	N/A	1,5a
112K(A)14#	4CA	680	AC	1	n/a	-40	85	Ld-Ld	-	2280	680	1100	3	n/a	1,5a
112K(A)25#	4CA	680	AC	1	n/a	-40	85	Ld-Ld	-	2240	680	1100	5	N/A	1,5a
112K(B)20#	4CA	680	AC	1	n/a	-40	85	Ld-Ld	-	2040	680	1100	3	n/a	1,5a
112KD10X	5	680	AC	1	n/a	-40	105	Ld-Ld	-	2650	680	1100	3	N/A	1,5a
112KD14X	5	680	AC	1	n/a	-40	105	Ld-Ld	-	2370	680	1100	3	N/A	1,5a
112KD20X	5	680	AC	1	n/a	-40	105	Ld-Ld	-	2220	680	1100	3	N/A	1,5a
112KD25X	5	680	AC	1	n/a	-40	105	Ld-Ld	-	2210	680	1100	5	N/A	1,5a
112KD32	5	680	AC	1	N/A	-40	105	Ld-Ld	-	2250	680	1100	10	N/A	1, 5a

112KD40	5	680	AC	1	N/A	-40	105	Ld-Ld	-	2390	680	1100	20	N/A	1, 5a
112KD53	5	680	AC	1	N/A	-40	105	Ld-Ld	-	2220	680	1100	20	N/A	1, 5a
112KH10-(+)	5	680	AC	1	n/a	-40	140	Ld-Ld	-	2570	680	1100	3	-	1,5a
112KH14-(+)	5	680	AC	1	-	-40	140	Ld-Ld	-	2390	680	1100	3	-	1,5a
112KH20-(+)	5	680	AC	1	n/a	-40	140	Ld-Ld	-	2050	680	1100	3	-	1,5a
112KH25-(+)	5	680	AC	1	-	-40	140	Ld-Ld	-	2130	680	1100	5	-	1,5a
112KK10X	5	680	AC	1	N/A	-40	125	Ld-Ld	-	2760	680	1100	3	N/A	1,5a
112KK14X	5	680	AC	1	N/A	-40	125	Ld-Ld	-	2670	680	1100	3	N/A	1,5a
112KK20X	5	680	AC	1	N/A	-40	125	Ld-Ld	-	2320	680	1100	3	N/A	1,5a
112KR34	5	680	AC	1	N/A	-40	105	Ld-Ld	-	2230	680	1100	20	N/A	1, 5a
112KS22	5	680	AC	1	N/A	-40	105	Ld-Ld	-	1990	680	1100	5	N/A	1, 5a
112KS34	5	680	AC	1	N/A	-40	105	Ld-Ld	-	2530	680	1100	20	N/A	1, 5a
121K(A)14#	4CA	75	AC	1	n/a	-40	85	Ld-Ld	-	380	75	120	2	n/a	1,5a
121K(A)20#	4CA	75	AC	1	n/a	-40	85	Ld-Ld	-	340	75	120	2.5	n/a	1,5a
121K(A)25#	4CA	75	AC	1	n/a	-40	85	Ld-Ld	-	370	75	120	3	N/A	1,5a
121KD05X	5	75	AC	1	N/A	-40	105	Ld-Ld	-	230	75	120	0.1	N/A	1,5a
121KD07X	5	75	AC	1	N/A	-40	105	Ld-Ld	-	270	75	120	0.25	N/A	1,5a
121KD10X	5	75	AC	1	N/A	-40	105	Ld-Ld	-	260	75	120	1	N/A	1,5a
121KD14X	5	75	AC	1	N/A	-40	105	Ld-Ld	-	300	75	120	2	N/A	1,5a
121KD20X	5	75	AC	1	N/A	-40	105	Ld-Ld	-	270	75	120	2.5	N/A	1,5a
121KD25X	5	75	AC	1	n/a	-40	105	Ld-Ld	-	360	75	120	3	N/A	1,5a
121KH05-(+)	5	75	AC	1	-	-40	140	Ld-Ld	-	22	75	120	0.1	-	1,5a
121KH07-(+)	5	75	AC	1	-	-40	140	Ld-Ld	-	250	75	120	0.25	-	1,5a

121KH10-(+)	5	75	AC	1	-	-40	140	Ld-Ld	-	290	75	120	1	-	1,5a
121KH14-(+)	5	75	AC	1	-	-40	140	Ld-Ld	-	300	75	120	2	-	1,5a
121KH20-(+)	5	75	AC	1	-	-40	140	Ld-Ld	-	300	75	120	2.5	-	1,5a
121KH25-(+)	5	75	AC	1	-	-40	140	Ld-Ld	-	300	75	120	3	-	1,5a
121KK07X	5	75	AC	1	N/A	-40	125	Ld-Ld	-	280	75	120	0.25	N/A	1,5a
121KK10X	5	75	AC	1	N/A	-40	125	Ld-Ld	-	330	75	120	1	N/A	1,5a
121KK14X	5	75	AC	1	N/A	-40	125	Ld-Ld	-	370	75	120	2	N/A	1,5a
121KK20X	5	75	AC	1	N/A	-40	125	Ld-Ld	-	340	75	120	2.5	N/A	1,5a
121KS20	5	75	AC	1	N/A	-40	105	Ld-Ld	-	280	75	120	3	N/A	1, 5a
121KS22	5	75	AC	1	N/A	-40	105	Ld-Ld	-	290	75	120	3	N/A	1, 5a
122K(A)10	4CA	750	AC	1	N/A	-40	85	Ld-Ld	-	2610	750	1200	2.5	N/A	1,5a
122K(A)14#	4CA	75	AC	1	n/a	-40	85	Ld-Ld	-	2480	750	1200	3	n/a	1,5a
122K(A)25#	4CA	750	AC	1	n/a	-40	85	Ld-Ld	-	2440	750	1200	5	N/A	1,5a
122K(B)20#	4CA	750	AC	1	n/a	-40	85	Ld-Ld	-	2210	750	1200	3	n/a	1,5a
122KD10X	5	750	AC	1	n/a	-40	105	Ld-Ld	-	2910	750	1200	3	N/A	1,5a
122KD14X	5	750	AC	1	n/a	-40	105	Ld-Ld	-	2640	750	1200	3	N/A	1,5a
122KD20X	5	750	AC	1	n/a	-40	105	Ld-Ld	-	2480	750	1200	3	N/A	1,5a
122KD25X	5	750	AC	1	n/a	-40	105	Ld-Ld	-	2500	750	1200	5	N/A	1,5a
122KD32	5	750	AC	1	N/A	-40	105	Ld-Ld	-	2480	750	1200	10	N/A	1, 5a
122KD40	5	750	AC	1	N/A	-40	105	Ld-Ld	-	2650	750	1200	20	N/A	1, 5a
122KD53	5	750	AC	1	N/A	-40	105	Ld-Ld	-	2480	750	1200	20	N/A	1, 5a
122KH10-(+)	5	750	AC	1	-	-40	140	Ld-Ld	-	2910	750	1200	3	-	1,5a
122KH14-(+)	5	750	AC	1	-	-40	140	Ld-Ld	-	2670	750	1200	3	-	1,5a

122KH20-(+)	5	750	AC	1	-	-40	140	Ld-Ld	-	2260	750	1200	3	-	1,5a
122KH25-(+)	5	750	AC	1	-	-40	140	Ld-Ld	-	2380	750	1200	5	-	1,5a
122KK14X	5	750	AC	1	N/A	-40	125	Ld-Ld	-	2960	750	1200	3	N/A	1,5a
122KK20X	5	750	AC	1	N/A	-40	125	Ld-Ld	-	2540	750	1200	3	N/A	1,5a
122KR34	5	750	AC	1	N/A	-40	105	Ld-Ld	-	2430	750	1200	20	N/A	1, 5a
122KS22	5	750	AC	1	N/A	-40	105	Ld-Ld	-	2230	750	1200	5	N/A	1, 5a
122KS34	5	750	AC	1	N/A	-40	105	Ld-Ld	-	2760	750	1200	20	N/A	1, 5a
14(A)101K#	4CA	60	AC	1	N/A	-40	85	Ld-Ld	-	320	60	100	2	N/A	1,5a
14(A)102K#	4CA	625	AC	1	N/A	-40	85	Ld-Ld	-	2120	625	1000	3	N/A	1,5a
14(A)112K#	4CA	680	AC	1	N/A	-40	85	Ld-Ld	-	2280	680	1100	3	N/A	1,5a
14(A)121K#	4CA	75	AC	1	N/A	-40	85	Ld-Ld	-	380	75	120	2	N/A	1,5a
14(A)122K#	4CA	750	AC	1	N/A	-40	85	Ld-Ld	-	2480	750	1200	3	N/A	1,5a
14(A)151K#	4CA	95	AC	1	N/A	-40	85	Ld-Ld	-	450	95	150	2	N/A	1,5a
14(A)180K#	4CA	11	AC	1	N/A	-40	85	Ld-Ld	-	60	11	18	0.5	N/A	1,5a
14(A)181K#	4CA	115	AC	1	N/A	-40	85	Ld-Ld	-	530	115	180	2	N/A	1,5a
14(A)201K#	4CA	130	AC	1	N/A	-40	85	Ld-Ld	-	480	130	200	3	N/A	1,5a
14(A)220K#	4CA	14	AC	1	N/A	-40	85	Ld-Ld	-	70	14	22	0.5	N/A	1,5a
14(A)221K#	4CA	140	AC	1	N/A	-40	85	Ld-Ld	-	530	140	220	3	N/A	1,5a
14(A)241K#	4CA	150	AC	1	N/A	-40	85	Ld-Ld	-	580	150	240	3	N/A	1,5a
14(A)270K#	4CA	17	AC	1	N/A	-40	85	Ld-Ld	-	90	17	27	0.5	N/A	1,5a
14(A)271K#	4CA	175	AC	1	N/A	-40	85	Ld-Ld	-	700	175	270	3	N/A	1,5a
14(A)301K#	4CA	190	AC	1	N/A	-40	85	Ld-Ld	-	780	190	300	3	N/A	1,5a
14(A)330K#	4CA	20	AC	1	N/A	-40	85	Ld-Ld	-	100	20	33	0.5	N/A	1,5a

14(A)331K#	4CA	210	AC	1	N/A	-40	85	Ld-Ld	-	870	210	330	3	N/A	1,5a
14(A)361K#	4CA	230	AC	1	N/A	-40	85	Ld-Ld	-	970	230	360	3	N/A	1,5a
14(A)390K#	4CA	25	AC	1	N/A	-40	85	Ld-Ld	-	120	25	39	0.5	N/A	1,5a
14(A)391K#	4CA	250	AC	1	N/A	-40	85	Ld-Ld	-	1070	250	390	3	N/A	1,5a
14(A)431K#	4CA	275	AC	1	N/A	-40	85	Ld-Ld	-	1230	275	430	3	N/A	1,5a
14(A)470K#	4CA	30	AC	1	N/A	-40	85	Ld-Ld	-	140	30	47	0.5	N/A	1,5a
14(A)471K#	4CA	300	AC	1	N/A	-40	85	Ld-Ld	-	1230	300	470	3	N/A	1,5a
14(A)511K#	4CA	320	AC	1	N/A	-40	85	Ld-Ld	-	1240	320	510	3	N/A	1,5a
14(A)560K#	4CA	35	AC	1	N/A	-40	85	Ld-Ld	-	140	35	56	0.5	N/A	1,5a
14(A)561K#	4CA	350	AC	1	N/A	-40	85	Ld-Ld	-	1240	350	560	3	N/A	1,5a
14(A)621K#	4CA	385	AC	1	N/A	-40	85	Ld-Ld	-	1360	385	620	3	N/A	1,5a
14(A)680K#	4CA	40	AC	1	N/A	-40	85	Ld-Ld	-	190	40	68	0.5	N/A	1,5a
14(A)681K#	4CA	420	AC	1	N/A	-40	85	Ld-Ld	-	1480	420	680	3	N/A	1,5a
14(A)751K#	4CA	460	AC	1	N/A	-40	85	Ld-Ld	-	1610	460	750	3	N/A	1,5a
14(A)781K#	4CA	485	AC	1	N/A	-40	85	Ld-Ld	-	1700	485	780	3	N/A	1,5a
14(A)820K#	4CA	50	AC	1	N/A	-40	85	Ld-Ld	-	280	50	82	2	N/A	1,5a
14(A)821K#	4CA	510	AC	1	N/A	-40	85	Ld-Ld	-	1780	510	820	3	N/A	1,5a
14(A)911K#	4CA	550	AC	1	N/A	-40	85	Ld-Ld	-	1900	550	910	3	N/A	1,5a
142KD14	5	880	AC	1	n/a	-40	105	Ld-Ld	-	3130	880	1400	3	N/A	1,5a
142KD20	5	880	AC	1	n/a	-40	105	Ld-Ld	-	2970	880	1400	3	N/A	1,5a
142KD25	5	880	AC	1	n/a	-40	105	Ld-Ld	-	3050	880	1400	5	N/A	1,5a
142KD32	5	880	AC	1	N/A	-40	105	Ld-Ld	-	3050	880	1400	10	N/A	1, 5a
142KD40	5	880	AC	1	N/A	-40	105	Ld-Ld	-	3200	880	1400	20	N/A	1, 5a

142KD53	5	880	AC	1	N/A	-40	105	Ld-Ld	-	2900	880	1400	20	N/A	1, 5a
142KH14-(+)	5	880	AC	1	-	-40	140	Ld-Ld	-	2950	880	1400	3	-	1,5a
142KH20-(+)	5	880	AC	1	-	-40	140	Ld-Ld	-	2470	880	1400	3	-	1,5a
142KH25-(+)	5	880	AC	1	-	-40	140	Ld-Ld	-	2630	880	1400	5	-	1,5a
142KR34	5	880	AC	1	N/A	-40	105	Ld-Ld	-	3040	880	1400	20	N/A	1, 5a
142KS34	5	880	AC	1	N/A	-40	105	Ld-Ld	-	3370	880	1400	20	N/A	1, 5a
14D101KX	5	60	AC	1	N/A	-40	105	Ld-Ld	-	260	60	100	2	N/A	1,5a
14D102KX	5	625	AC	1	n/a	-40	105	Ld-Ld	-	2230	625	1000	3	N/A	1,5a
14D112KX	5	680	AC	1	n/a	-40	105	Ld-Ld	-	2370	680	1100	3	N/A	1,5a
14D121KX	5	75	AC	1	N/A	-40	105	Ld-Ld	-	300	75	120	2	N/A	1,5a
14D122KX	5	750	AC	1	n/a	-40	105	Ld-Ld	-	2640	750	1200	3	N/A	1,5a
14D142KX	5	880	AC	1	n/a	-40	105	Ld-Ld	-	3130	880	1400	3	N/A	1,5a
14D151KX	5	95	AC	1	N/A	-40	105	Ld-Ld	-	340	95	150	2	N/A	1,5a
14D152KX	5	925	AC	1	n/a	-40	105	Ld-Ld	-	3300	925	1500	3	N/A	1,5a
14D162KX	5	1000	AC	1	n/a	-40	105	Ld-Ld	-	3590	1000	1600	3	N/A	1,5a
14D180KX	5	11	AC	1	N/A	-40	105	Ld-Ld	-	60	11	18	0.5	N/A	1,5a
14D181KX	5	115	AC	1	N/A	-40	105	Ld-Ld	-	390	115	180	2	N/A	1,5a
14D182KX	5	1000	AC	1	n/a	-40	105	Ld-Ld	-	3590	1000	1800	3	N/A	1,5a
14D201KX	5	130	AC	1	N/A	-40	105	Ld-Ld	-	660	130	200	3	N/A	1,5a
14D220KX	5	14	AC	1	n/a	-40	105	Ld-Ld	-	80	14	22	0.5	N/A	1,5a
14D221KX	5	140	AC	1	N/A	-40	105	Ld-Ld	-	690	140	220	3	N/A	1,5a
14D241KX	5	150	AC	1	N/A	-40	105	Ld-Ld	-	720	150	240	3	N/A	1,5a
14D270KX	5	17	AC	1	n/a	-40	105	Ld-Ld	-	100	17	27	0.5	N/A	1,5a

14D271KX	5	175	AC	1	N/A	-40	105	Ld-Ld	-	800	175	270	3	N/A	1,5a
14D301KX	5	190	AC	1	N/A	-40	105	Ld-Ld	-	840	190	300	3	N/A	1,5a
14D330KX	5	20	AC	1	n/a	-40	105	Ld-Ld	-	120	20	33	0.5	N/A	1,5a
14D331KX	5	210	AC	1	N/A	-40	105	Ld-Ld	-	890	210	330	3	N/A	1,5a
14D361KX	5	230	AC	1	N/A	-40	105	Ld-Ld	-	930	230	360	3	N/A	1,5a
14D390KX	5	25	AC	1	n/a	-40	105	Ld-Ld	-	120	25	39	0.5	N/A	1,5a
14D391KX	5	250	AC	1	N/A	-40	105	Ld-Ld	-	980	250	390	3	N/A	1,5a
14D431KX	5	275	AC	1	N/A	-40	105	Ld-Ld	-	1040	275	430	3	N/A	1,5a
14D470KX	5	30	AC	1	n/a	-40	105	Ld-Ld	-	150	30	47	0.5	N/A	1,5a
14D471KX	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1100	300	470	3	N/A	1,5a
14D511KX	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1180	320	510	3	N/A	1,5a
14D560KX	5	35	AC	1	n/a	-40	105	Ld-Ld	-	170	35	56	0.5	N/A	1,5a
14D561KX	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1290	350	560	3	N/A	1,5a
14D621KX	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1430	385	620	3	N/A	1,5a
14D680KX	5	40	AC	1	n/a	-40	105	Ld-Ld	-	200	40	68	0.5	N/A	1,5a
14D681KX	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1560	420	680	3	N/A	1,5a
14D711KX	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1640	440	710	3	N/A	1,5a
14D751KX	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1710	460	750	3	N/A	1,5a
14D781KX	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1810	485	780	3	N/A	1,5a
14D820KX	5	50	AC	1	N/A	-40	105	Ld-Ld	-	240	50	80	2	N/A	1,5a
14D821KX	5	510	AC	1	N/A	-40	105	Ld-Ld	-	1900	510	820	3	N/A	1,5a
14D911KX	5	550	AC	1	N/A	-40	105	Ld-Ld	-	2050	550	910	3	N/A	1,5a
14D951KX	5	575	AC	1	n/a	-40	105	Ld-Ld	-	2110	575	950	3	N/A	1,5a

14H101K-(+)	5	60	AC	1	-	-40	140	Ld-Ld	-	250	60	100	2	-	1,5a
14H102K-(+)	5	625	AC	1	-	-40	140	Ld-Ld	-	2290	625	1000	3	-	1,5a
14H112K-(+)	5	680	AC	1	-	-40	140	Ld-Ld	-	2390	680	1100	3	-	1,5a
14H121K-(+)	5	75	AC	1	-	-40	140	Ld-Ld	-	300	75	120	2	-	1,5a
14H122K-(+)	5	750	AC	1	-	-40	140	Ld-Ld	-	2670	750	1200	3	-	1,5a
14H142K-(+)	5	880	AC	1	-	-40	140	Ld-Ld	-	2950	880	1400	3	-	1,5a
14H151K-(+)	5	95	AC	1	-	-40	140	Ld-Ld	-	350	95	150	2	-	1,5a
14H152K-(+)	5	925	AC	1	-	-40	140	Ld-Ld	-	3230	925	1500	3	-	1,5a
14H162K-(+)	5	1000	AC	1	-	-40	140	Ld-Ld	-	3510	1000	1600	3	-	1,5a
14H180K-(+)	5	11	AC	1	-	-40	140	Ld-Ld	-	70	11	18	0.5	-	1,5a
14H181K-(+)	5	115	AC	1	-	-40	140	Ld-Ld	-	390	115	180	2	-	1,5a
14H182K-(+)	5	1000	AC	1	-	-40	140	Ld-Ld	-	3820	1000	1800	3	-	1,5a
14H201K-(+)	5	130	AC	1	-	-40	140	Ld-Ld	-	490	130	200	3	-	1,5a
14H220K-(+)	5	14	AC	1	-	-40	140	Ld-Ld	-	80	14	22	0.5	-	1,5a
14H221K-(+)	5	140	AC	1	-	-40	140	Ld-Ld	-	540	140	220	3	-	1,5a
14H241K-(+)	5	150	AC	1	-	-40	140	Ld-Ld	-	590	150	240	3	-	1,5a
14H270K-(+)	5	17	AC	1	-	-40	140	Ld-Ld	-	90	17	27	0.5	-	1,5a
14H271K-(+)	5	175	AC	1	-	-40	140	Ld-Ld	-	650	175	270	3	-	1,5a
14H330K-(+)	5	20	AC	1	-	-40	140	Ld-Ld	-	100	20	33	0.5	-	1,5a
14H331K-(+)	5	210	AC	1	-	-40	140	Ld-Ld	-	790	210	330	3	-	1,5a
14H361K-(+)	5	230	AC	1	-	-40	140	Ld-Ld	-	880	230	360	3	-	1,5a
14H390K-(+)	5	25	AC	1	-	-40	140	Ld-Ld	-	140	25	39	0.5	-	1,5a
14H391K-(+)	5	250	AC	1	-	-40	140	Ld-Ld	-	970	250	390	3	-	1,5a

14H431K-(+)	5	275	AC	1	-	-40	140	Ld-Ld	-	1060	275	430	3	-	1,5a
14H470K-(+)	5	30	AC	1	-	-40	140	Ld-Ld	-	150	30	47	0.5	-	1,5a
14H471K-(+)	5	300	AC	1	-	-40	140	Ld-Ld	-	1150	300	470	3	-	1,5a
14H511K-(+)	5	320	AC	1	-	-40	140	Ld-Ld	-	1250	320	510	3	-	1,5a
14H560K-(+)	5	35	AC	1	-	-40	140	Ld-Ld	-	150	35	56	0.5	-	1,5a
14H561K-(+)	5	350	AC	1	-	-40	140	Ld-Ld	-	1360	350	560	3	-	1,5a
14H621K-(+)	5	385	AC	1	-	-40	140	Ld-Ld	-	1470	385	620	3	-	1,5a
14H680K-(+)	5	40	AC	1	-	-40	140	Ld-Ld	-	150	40	68	0.5	-	1,5a
14H681K-(+)	5	420	AC	1	-	-40	140	Ld-Ld	-	1580	420	680	3	-	1,5a
14H711K-(+)	5	440	AC	1	-	-40	140	Ld-Ld	-	1680	440	710	3	-	1,5a
14H751K-(+)	5	460	AC	1	-	-40	140	Ld-Ld	-	1780	460	750	3	-	1,5a
14H781K-(+)	5	485	AC	1	-	-40	140	Ld-Ld	-	1890	485	780	3	-	1,5a
14H820K-(+)	5	50	AC	1	-	-40	140	Ld-Ld	-	210	50	80	2	-	1,5a
14H821K-(+)	5	510	AC	1	-	-40	140	Ld-Ld	-	1990	510	820	3	-	1,5a
14H911K-(+)	5	550	AC	1	-	-40	140	Ld-Ld	-	2100	550	910	3	-	1,5a
14H951K-(+)	5	575	AC	1	-	-40	140	Ld-Ld	-	2190	575	950	3	-	1,5a
14K101KX	5	60	AC	1	N/A	-40	125	Ld-Ld	-	330	60	100	2	N/A	1,5a
14K102KX	5	625	AC	1	N/A	-40	125	Ld-Ld	-	2450	625	1000	3	N/A	1,5a
14K112KX	5	680	AC	1	N/A	-40	125	Ld-Ld	-	2670	680	1100	3	N/A	1,5a
14K121KX	5	75	AC	1	N/A	-40	125	Ld-Ld	-	370	75	120	2	N/A	1,5a
14K122KX	5	750	AC	1	N/A	-40	125	Ld-Ld	-	2960	750	1200	3	N/A	1,5a
14K151KX	5	95	AC	1	N/A	-40	125	Ld-Ld	-	430	95	150	2	N/A	1,5a
14K180KX	5	11	AC	1	N/A	-40	125	Ld-Ld	-	90	11	18	0.5	N/A	1,5a

14K181KX	5	115	AC	1	N/A	-40	125	Ld-Ld	-	490	115	180	2	N/A	1,5a
14K201KX	5	130	AC	1	N/A	-40	125	Ld-Ld	-	550	130	200	3	N/A	1,5a
14K220KX	5	14	AC	1	N/A	-40	125	Ld-Ld	-	100	14	22	0.5	N/A	1,5a
14K221KX	5	140	AC	1	N/A	-40	125	Ld-Ld	-	580	140	220	3	N/A	1,5a
14K241KX	5	150	AC	1	N/A	-40	125	Ld-Ld	-	620	150	240	3	N/A	1,5a
14K270KX	5	17	AC	1	N/A	-40	125	Ld-Ld	-	110	17	27	0.5	N/A	1,5a
14K271KX	5	175	AC	1	N/A	-40	125	Ld-Ld	-	700	175	270	3	N/A	1,5a
14K301KX	5	190	AC	1	N/A	-40	125	Ld-Ld	-	750	190	300	3	N/A	1,5a
14K330KX	5	20	AC	1	N/A	-40	125	Ld-Ld	-	120	20	33	0.5	N/A	1,5a
14K331KX	5	210	AC	1	N/A	-40	125	Ld-Ld	-	820	210	330	3	N/A	1,5a
14K361KX	5	230	AC	1	N/A	-40	125	Ld-Ld	-	880	230	360	3	N/A	1,5a
14K390KX	5	25	AC	1	N/A	-40	125	Ld-Ld	-	130	25	39	0.5	N/A	1,5a
14K391KX	5	250	AC	1	N/A	-40	125	Ld-Ld	-	950	250	390	3	N/A	1,5a
14K431KX	5	275	AC	1	N/A	-40	125	Ld-Ld	-	1050	275	430	3	N/A	1,5a
14K470KX	5	30	AC	1	N/A	-40	125	Ld-Ld	-	140	30	47	0.5	N/A	1,5a
14K471KX	5	300	AC	1	N/A	-40	125	Ld-Ld	-	1150	300	470	3	N/A	1,5a
14K511KX	5	320	AC	1	N/A	-40	125	Ld-Ld	-	1230	320	510	3	N/A	1,5a
14K560KX	5	35	AC	1	N/A	-40	125	Ld-Ld	-	150	35	56	0.5	N/A	1,5a
14K561KX	5	350	AC	1	N/A	-40	125	Ld-Ld	-	1350	350	560	3	N/A	1,5a
14K621KX	5	385	AC	1	N/A	-40	125	Ld-Ld	-	1490	385	620	3	N/A	1,5a
14K680KX	5	40	AC	1	N/A	-40	125	Ld-Ld	-	160	40	68	0.5	N/A	1,5a
14K681KX	5	420	AC	1	N/A	-40	125	Ld-Ld	-	1630	420	680	3	N/A	1,5a
14K711KX	5	440	AC	1	N/A	-40	125	Ld-Ld	-	1710	440	710	3	N/A	1,5a

14K751KX	5	460	AC	1	N/A	-40	125	Ld-Ld	-	1790	460	750	3	N/A	1,5a
14K781KX	5	485	AC	1	N/A	-40	125	Ld-Ld	-	1890	485	780	3	N/A	1,5a
14K820KX	5	50	AC	1	N/A	-40	125	Ld-Ld	-	300	50	82	2	N/A	1,5a
14K821KX	5	510	AC	1	N/A	-40	125	Ld-Ld	-	1990	510	820	3	N/A	1,5a
14K911KX	5	550	AC	1	N/A	-40	125	Ld-Ld	-	2150	550	910	3	N/A	1,5a
14K951KX	5	575	AC	1	N/A	-40	125	Ld-Ld	-	2250	575	950	3	N/A	1,5a
14P621K-(+)	5	385	AC	1	n/a	-40	105	Ld-Ld	-	1430	385	620	3	N/A	1,5a
151K(A)14#	4CA	95	AC	1	n/a	-40	85	Ld-Ld	-	450	95	150	2	N/A	1,5a
151K(A)20#	4CA	95	AC	1	n/a	-40	85	Ld-Ld	-	420	95	150	2.5	n/a	1,5a
151K(A)25#	4CA	95	AC	1	n/a	-40	85	Ld-Ld	-	400	95	150	3	N/A	1,5a
151KA05X	5	130	AC	1	N/A	-40	105	Ld-Ld	-	280	95	150	0.1	N/A	1
151KA07X	5	420	AC	1	N/A	-40	105	Ld-Ld	-	300	95	150	0.25	N/A	1
151KD05X	5	95	AC	1	N/A	-40	105	Ld-Ld	-	280	95	150	0.1	N/A	1,5a
151KD07X	5	95	AC	1	N/A	-40	105	Ld-Ld	-	300	95	150	0.25	N/A	1,5a
151KD10X	5	95	AC	1	N/A	-40	105	Ld-Ld	-	310	95	150	1	N/A	1,5a
151KD14X	5	95	AC	1	N/A	-40	105	Ld-Ld	-	340	95	150	2	N/A	1,5a
151KD20X	5	95	AC	1	N/A	-40	105	Ld-Ld	-	310	95	150	2.5	N/A	1,5a
151KD25	5	95	AC	1	n/a	-40	105	Ld-Ld	-	410	95	150	3	N/A	1,5a
151KH05-(+)	5	95	AC	1	-	-40	140	Ld-Ld	-	260	95	150	0.1	-	1,5a
151KH07-(+)	5	95	AC	1	-	-40	140	Ld-Ld	-	290	95	150	0.25	-	1,5a
151KH10-(+)	5	95	AC	1	-	-40	140	Ld-Ld	-	330	95	150	1	-	1,5a
151KH14-(+)	5	95	AC	1	-	-40	140	Ld-Ld	-	350	95	150	2	-	1,5a
151KH20-(+)	5	95	AC	1	-	-40	140	Ld-Ld	-	350	95	150	2.5	-	1,5a

151KH25-(+)	5	95	AC	1	-	-40	140	Ld-Ld	-	330	95	150	3	-	1,5a
151KK07X	5	95	AC	1	N/A	-40	125	Ld-Ld	-	330	95	150	0.25	N/A	1,5a
151KK10X	5	95	AC	1	N/A	-40	125	Ld-Ld	-	400	95	150	1	N/A	1,5a
151KK14X	5	95	AC	1	N/A	-40	125	Ld-Ld	-	430	95	150	2	N/A	1,5a
151KK20X	5	95	AC	1	N/A	-40	125	Ld-Ld	-	390	95	150	2.5	N/A	1,5a
151KS20	5	95	AC	1	N/A	-40	105	Ld-Ld	-	320	95	150	3	N/A	1, 5a
151KS22	5	95	AC	1	N/A	-40	105	Ld-Ld	-	340	95	150	3	N/A	1, 5a
152KD14X	5	925	AC	1	n/a	-40	105	Ld-Ld	-	3300	925	1500	3	N/A	1,5a
152KD20X	5	925	AC	1	n/a	-40	105	Ld-Ld	-	3140	925	1500	3	N/A	1,5a
152KD25X	5	925	AC	1	n/a	-40	105	Ld-Ld	-	3240	925	1500	5	N/A	1,5a
152KH14-(+)	5	925	AC	1	-	-40	140	Ld-Ld	-	3230	925	1500	3	-	1,5a
152KH20-(+)	5	925	AC	1	-	-40	140	Ld-Ld	-	2700	925	1500	3	-	1,5a
152KH25-(+)	5	925	AC	1	-	-40	140	Ld-Ld	-	2890	925	1500	5	-	1,5a
162KD14X	5	1000	AC	1	n/a	-40	105	Ld-Ld	-	3590	1000	1600	3	N/A	1,5a
162KD20X	5	1000	AC	1	n/a	-40	105	Ld-Ld	-	3420	1000	1600	3	N/A	1,5a
162KD25X	5	1000	AC	1	n/a	-40	105	Ld-Ld	-	3550	1000	1600	5	N/A	1,5a
162KH14-(+)	5	1000	AC	1	-	-40	140	Ld-Ld	-	3510	1000	1600	3	-	1,5a
162KH20-(+)	5	1000	AC	1	-	-40	140	Ld-Ld	-	2920	1000	1600	3	-	1,5a
162KH25-(+)	5	1000	AC	1	-	-40	140	Ld-Ld	-	3150	1000	1600	5	-	1,5a
180K(A)14#	4CA	11	AC	1	n/a	-40	85	Ld-Ld	-	60	11	18	0.5	N/A	1,5a
180K(A)20#	4CA	11	AC	1	n/a	-40	85	Ld-Ld	-	70	11	18	1	n/a	1,5a
180KD05X	5	11	AC	1	N/A	-40	105	Ld-Ld	-	50	11	18	0.05	N/A	1,5a
180KD07X	5	11	AC	1	N/A	-40	105	Ld-Ld	-	50	11	18	0.1	N/A	1,5a

180KD10X	5	11	AC	1	N/A	-40	105	Ld-Ld	-	50	11	18	0.25	N/A	1,5a
180KD14X	5	11	AC	1	N/A	-40	105	Ld-Ld	-	60	11	18	0.5	N/A	1,5a
180KD20X	5	11	AC	1	N/A	-40	105	Ld-Ld	-	60	11	18	1	N/A	1,5a
180KD25X	5	11	AC	1	n/a	-40	105	Ld-Ld	-	80	11	18	2	N/A	1,5a
180KH05-(+)	5	11	AC	1	-	-40	140	Ld-Ld	-	50	11	18	0.05	-	1,5a
180KH07-(+)	5	11	AC	1	-	-40	140	Ld-Ld	-	50	11	18	0.1	-	1,5a
180KH10-(+)	5	11	AC	1	-	-40	140	Ld-Ld	-	50	11	18	0.25	-	1,5a
180KH14-(+)	5	11	AC	1	-	-40	140	Ld-Ld	-	70	11	18	0.5	-	1,5a
180KH20-(+)	5	11	AC	1	-	-40	140	Ld-Ld	-	60	11	18	1	-	1,5a
180KH25-(+)	5	11	AC	1	-	-40	140	Ld-Ld	-	60	11	18	2	-	1,5a
180KK07X	5	11	AC	1	N/A	-40	125	Ld-Ld	-	70	11	18	0.1	N/A	1,5a
180KK10X	5	11	AC	1	N/A	-40	125	Ld-Ld	-	90	11	18	0.25	N/A	1,5a
180KK14X	5	11	AC	1	N/A	-40	125	Ld-Ld	-	90	11	18	0.5	N/A	1,5a
180KK20X	5	11	AC	1	N/A	-40	125	Ld-Ld	-	100	11	18	1	N/A	1,5a
181K(A)14#	4CA	115	AC	1	n/a	-40	85	Ld-Ld	-	530	115	180	2	N/A	1,5a
181K(A)20#	4CA	115	AC	1	n/a	-40	85	Ld-Ld	-	500	115	180	2.5	n/a	1,5a
181K(A)25#	4CA	115	AC	1	n/a	-40	85	Ld-Ld	-	440	115	180	3	N/A	1,5a
181KA05X	5	115	AC	1	N/A	-40	105	Ld-Ld	-	330	115	180	0.1	N/A	1
181KA07X	5	115	AC	1	N/A	-40	105	Ld-Ld	-	340	115	180	0.25	N/A	1
181KA10X	5	115	AC	1	N/A	-40	105	Ld-Ld	-	360	115	180	1	N/A	1
181KD05X	5	115	AC	1	N/A	-40	105	Ld-Ld	-	330	115	180	0.1	N/A	1,5a
181KD07X	5	115	AC	1	N/A	-40	105	Ld-Ld	-	340	115	180	0.25	N/A	1,5a
181KD10X	5	115	AC	1	N/A	-40	105	Ld-Ld	-	360	115	180	1	N/A	1,5a

181KD14X	5	115	AC	1	N/A	-40	105	Ld-Ld	-	390	115	180	2	N/A	1,5a
181KD20X	5	115	AC	1	N/A	-40	105	Ld-Ld	-	350	115	180	2.5	N/A	1,5a
181KD25X	5	115	AC	1	n/a	-40	105	Ld-Ld	-	450	115	180	3	N/A	1,5a
181KD32	5	115	AC	1	N/A	-40	105	Ld-Ld	-	490	115	180	10	N/A	1,5a
181KD40	5	115	AC	1	N/A	-40	105	Ld-Ld	-	630	115	180	20	N/A	1,5a
181KD53	5	115	AC	1	N/A	-40	105	Ld-Ld	-	620	115	180	20	N/A	1,5a
181KH05-(+)	5	115	AC	1	-	-40	140	Ld-Ld	-	300	115	180	0.1	-	1,5a
181KH07-(+)	5	115	AC	1	-	-40	140	Ld-Ld	-	330	115	180	0.25	-	1,5a
181KH10-(+)	5	115	AC	1	-	-40	140	Ld-Ld	-	370	115	180	1	-	1,5a
181KH14-(+)	5	115	AC	1	-	-40	140	Ld-Ld	-	390	115	180	2	-	1,5a
181KH20-(+)	5	115	AC	1	-	-40	140	Ld-Ld	-	390	115	180	2.5	-	1,5a
181KH25-(+)	5	115	AC	1	-	-40	140	Ld-Ld	-	360	115	180	3	-	1,5a
181KK07X	5	115	AC	1	N/A	-40	125	Ld-Ld	-	380	115	180	0.25	N/A	1,5a
181KK10X	5	115	AC	1	N/A	-40	125	Ld-Ld	-	470	115	180	1	N/A	1,5a
181KK14X	5	115	AC	1	N/A	-40	125	Ld-Ld	-	490	115	180	2	N/A	1,5a
181KK20X	5	115	AC	1	N/A	-40	125	Ld-Ld	-	440	115	180	2.5	N/A	1,5a
181KR34	5	115	AC	1	N/A	-40	105	Ld-Ld	-	620	115	180	20	N/A	1,5a
181KS20	5	115	AC	1	N/A	-40	105	Ld-Ld	-	430	115	180	5	N/A	1,5a
181KS22	5	115	AC	1	N/A	-40	105	Ld-Ld	-	410	115	180	5	N/A	1,5a
181KS34	5	115	AC	1	N/A	-40	105	Ld-Ld	-	680	115	180	20	N/A	1,5a
182KD14X	5	1000	AC	1	n/a	-40	105	Ld-Ld	-	3590	1000	1800	3	N/A	1,5a
182KD20X	5	1000	AC	1	n/a	-40	105	Ld-Ld	-	3420	1000	1800	3	N/A	1,5a
182KD25X	5	1000	AC	1	n/a	-40	105	Ld-Ld	-	3550	1000	1800	5	N/A	1,5a

182KH14-(+)	5	1000	AC	1	-	-40	140	Ld-Ld	-	3820	1000	1800	3	-	1,5a
182KH20-(+)	5	1000	AC	1	-	-40	140	Ld-Ld	-	3140	1000	1800	3	-	1,5a
182KH25-(+)	5	1000	AC	1	-	-40	140	Ld-Ld	-	3410	1000	1800	5	-	1,5a
20(A)101K#	4CA	60	AC	1	N/A	-40	85	Ld-Ld	-	280	60	100	2.5	N/A	1,5a
20(A)121K#	4CA	75	AC	1	N/A	-40	85	Ld-Ld	-	340	75	120	2.5	N/A	1,5a
20(A)151K#	4CA	95	AC	1	N/A	-40	85	Ld-Ld	-	420	95	150	2.5	N/A	1,5a
20(A)180K#	4CA	11	AC	1	N/A	-40	85	Ld-Ld	-	70	11	18	1	N/A	1,5a
20(A)181K#	4CA	115	AC	1	N/A	-40	85	Ld-Ld	-	500	115	180	2.5	N/A	1,5a
20(A)201K#	4CA	130	AC	1	N/A	-40	85	Ld-Ld	-	490	130	200	3	N/A	1,5a
20(A)220K#	4CA	14	AC	1	N/A	-40	85	Ld-Ld	-	80	14	22	1	N/A	1,5a
20(A)221K#	4CA	140	AC	1	N/A	-40	85	Ld-Ld	-	520	140	220	3	N/A	1,5a
20(A)241K#	4CA	150	AC	1	N/A	-40	85	Ld-Ld	-	540	150	240	3	N/A	1,5a
20(A)270K#	4CA	17	AC	1	N/A	-40	85	Ld-Ld	-	90	17	27	1	N/A	1,5a
20(A)271K#	4CA	175	AC	1	N/A	-40	85	Ld-Ld	-	600	175	270	3	N/A	1,5a
20(A)301K#	4CA	190	AC	1	N/A	-40	85	Ld-Ld	-	640	190	300	3	N/A	1,5a
20(A)330K#	4CA	20	AC	1	N/A	-40	85	Ld-Ld	-	100	20	33	1	N/A	1,5a
20(A)331K#	4CA	210	AC	1	N/A	-40	85	Ld-Ld	-	690	210	330	3	N/A	1,5a
20(A)361K#	4CA	230	AC	1	N/A	-40	85	Ld-Ld	-	740	230	360	3	N/A	1,5a
20(A)390K#	4CA	25	AC	1	N/A	-40	85	Ld-Ld	-	120	25	39	1	N/A	1,5a
20(A)391K#	4CA	250	AC	1	N/A	-40	85	Ld-Ld	-	790	250	390	3	N/A	1,5a
20(A)470K#	4CA	30	AC	1	N/A	-40	85	Ld-Ld	-	140	30	47	1	N/A	1,5a
20(A)560K#	4CA	35	AC	1	N/A	-40	85	Ld-Ld	-	160	35	56	1	N/A	1,5a
20(A)680K#	4CA	40	AC	1	N/A	-40	85	Ld-Ld	-	190	40	68	1	N/A	1,5a

20(A)820K#	4CA	50	AC	1	N/A	-40	85	Ld-Ld	-	240	50	82	2.5	N/A	1,5a
20(B)102K#	4CA	625	AC	1	n/a	-40	85	Ld-Ld	-	1910	625	1000	3	n/a	1,5a
20(B)112K#	4CA	680	AC	1	n/a	-40	85	Ld-Ld	-	2040	680	1100	3	n/a	1,5a
20(B)122K#	4CA	750	AC	1	n/a	-40	85	Ld-Ld	-	2210	750	1200	3	n/a	1,5a
20(B)431K#	4CA	275	AC	1	n/a	-40	85	Ld-Ld	-	900	275	430	3	n/a	1,5a
20(B)471K#	4CA	320	AC	1	n/a	-40	85	Ld-Ld	-	900	300	470	3	n/a	1,5a
20(B)511K#	4CA	320	AC	1	n/a	-40	85	Ld-Ld	-	1060	320	510	3	n/a	1,5a
20(B)561K#	4CA	350	AC	1	n/a	-40	85	Ld-Ld	-	1160	350	560	3	n/a	1,5a
20(B)621K#	4CA	385	AC	1	n/a	-40	85	Ld-Ld	-	1260	385	620	3	n/a	1,5a
20(B)681K#	4CA	420	AC	1	n/a	-40	85	Ld-Ld	-	1370	420	680	3	n/a	1,5a
20(B)751K#	4CA	460	AC	1	n/a	-40	85	Ld-Ld	-	1480	460	750	3	n/a	1,5a
20(B)781K#	4CA	480	AC	1	n/a	-40	85	Ld-Ld	-	1560	485	780	3	n/a	1,5a
20(B)821K#	4CA	510	AC	1	n/a	-40	85	Ld-Ld	-	1630	510	820	3	n/a	1,5a
20(B)911K#	4CA	550	AC	1	n/a	-40	85	Ld-Ld	-	1730	550	910	3	n/a	1,5a
201K(A)14#	4CA	130	AC	1	n/a	-40	85	Ld-Ld	-	480	130	200	3	N/A	1,5a
201K(A)20#	4CA	130	AC	1	n/a	-40	85	Ld-Ld	-	490	130	200	3	n/a	1,5a
201K(A)25#	4CA	130	AC	1	n/a	-40	85	Ld-Ld	-	540	130	200	5	N/A	1,5a
201KA05X	5	130	AC	1	N/A	-40	105	Ld-Ld	-	410	130	200	0.25	N/A	1
201KA07X	5	130	AC	1	N/A	-40	105	Ld-Ld	-	440	130	200	0.5	N/A	1
201KA10X	5	130	AC	1	N/A	-40	105	Ld-Ld	-	650	130	200	3	N/A	1
201KD05X	5	130	AC	1	N/A	-40	105	Ld-Ld	-	410	130	200	0.25	N/A	1,5a
201KD07X	5	130	AC	1	N/A	-40	105	Ld-Ld	-	440	130	200	0.5	N/A	1,5a
201KD10X	5	130	AC	1	N/A	-40	105	Ld-Ld	-	650	130	200	3	N/A	1,5a

201KD14X	5	130	AC	1	N/A	-40	105	Ld-Ld	-	660	130	200	3	N/A	1,5a
201KD20X	5	130	AC	1	N/A	-40	105	Ld-Ld	-	610	130	200	3	N/A	1,5a
201KD25X	5	130	AC	1	N/A	-40	105	Ld-Ld	-	770	130	200	5	N/A	1,5a
201KD32	5	130	AC	1	N/A	-40	105	Ld-Ld	-	530	130	200	10	N/A	1,5a
201KD40	5	130	AC	1	N/A	-40	105	Ld-Ld	-	670	130	200	20	N/A	1,5a
201KD53	5	130	AC	1	N/A	-40	105	Ld-Ld	-	660	130	200	20	N/A	1,5a
201KH05-(+)	5	130	AC	1	-	-40	140	Ld-Ld	-	400	130	200	0.25	-	1,5a
201KH07-(+)	5	130	AC	1	-	-40	140	Ld-Ld	-	420	130	200	0.5	-	1,5a
201KH10-(+)	5	130	AC	1	-	-40	140	Ld-Ld	-	500	130	200	3	-	1,5a
201KH14-(+)	5	130	AC	1	-	-40	140	Ld-Ld	-	490	130	200	3	-	1,5a
201KH20-(+)	5	130	AC	1	-	-40	140	Ld-Ld	-	400	130	200	3	-	1,5a
201KH25-(+)	5	130	AC	1	-	-40	140	Ld-Ld	-	410	130	200	5	-	1,5a
201KK07	5	130	AC	1	N/A	-40	125	Ld-Ld	-	470	130	200	0.5	N/A	1,5a
201KK10	5	130	AC	1	N/A	-40	125	Ld-Ld	-	630	130	200	3	N/A	1,5a
201KK14	5	130	AC	1	N/A	-40	125	Ld-Ld	-	550	130	200	3	N/A	1,5a
201KK20	5	130	AC	1	N/A	-40	125	Ld-Ld	-	490	130	200	3	N/A	1,5a
201KR34	5	130	AC	1	N/A	-40	105	Ld-Ld	-	660	130	200	20	N/A	1,5a
201KS20	5	130	AC	1	N/A	-40	105	Ld-Ld	-	480	130	200	5	N/A	1,5a
201KS22	5	130	AC	1	N/A	-40	105	Ld-Ld	-	450	130	200	5	N/A	1,5a
201KS34	5	130	AC	1	N/A	-40	105	Ld-Ld	-	720	130	200	20	N/A	1,5a
20D101KX	5	60	AC	1	N/A	-40	105	Ld-Ld	-	240	60	100	2.5	N/A	1,5a
20D102KX	5	625	AC	1	n/a	-40	105	Ld-Ld	-	2050	625	1000	3	N/A	1,5a
20D112KX	5	680	AC	1	n/a	-40	105	Ld-Ld	-	2220	680	1100	3	N/A	1,5a

20D121KX	5	75	AC	1	N/A	-40	105	Ld-Ld	-	270	75	120	2.5	N/A	1,5a
20D122KX	5	750	AC	1	n/a	-40	105	Ld-Ld	-	2480	750	1200	3	N/A	1,5a
20D142KX	5	880	AC	1	n/a	-40	105	Ld-Ld	-	2970	880	1400	3	N/A	1,5a
20D151KX	5	95	AC	1	N/A	-40	105	Ld-Ld	-	310	95	150	2.5	N/A	1,5a
20D152KX	5	925	AC	1	n/a	-40	105	Ld-Ld	-	3140	925	1500	3	N/A	1,5a
20D162KX	5	1000	AC	1	n/a	-40	105	Ld-Ld	-	3420	1000	1600	3	N/A	1,5a
20D180KX	5	11	AC	1	N/A	-40	105	Ld-Ld	-	60	11	18	1	N/A	1,5a
20D181KX	5	115	AC	1	N/A	-40	105	Ld-Ld	-	350	115	180	2.5	N/A	1,5a
20D182KX	5	1000	AC	1	n/a	-40	105	Ld-Ld	-	3420	1000	1800	3	N/A	1,5a
20D201KX	5	130	AC	1	N/A	-40	105	Ld-Ld	-	610	130	200	3	N/A	1,5a
20D220KX	5	14	AC	1	N/A	-40	105	Ld-Ld	-	70	14	22	1	N/A	1,5a
20D221KX	5	140	AC	1	N/A	-40	105	Ld-Ld	-	640	140	220	3	N/A	1,5a
20D241KX	5	150	AC	1	N/A	-40	105	Ld-Ld	-	660	150	240	3	N/A	1,5a
20D270KX	5	17	AC	1	N/A	-40	105	Ld-Ld	-	80	17	27	1	N/A	1,5a
20D271KX	5	175	AC	1	N/A	-40	105	Ld-Ld	-	730	175	270	3	N/A	1,5a
20D301KX	5	190	AC	1	N/A	-40	105	Ld-Ld	-	770	190	300	3	N/A	1,5a
20D330KX	5	20	AC	1	N/A	-40	105	Ld-Ld	-	90	20	33	1	N/A	1,5a
20D331KX	5	210	AC	1	N/A	-40	105	Ld-Ld	-	820	210	330	3	N/A	1,5a
20D361KX	5	230	AC	1	N/A	-40	105	Ld-Ld	-	860	230	360	3	N/A	1,5a
20D390KX	5	25	AC	1	n/a	-40	105	Ld-Ld	-	130	25	39	1	N/A	1,5a
20D391KX	5	250	AC	1	N/A	-40	105	Ld-Ld	-	910	250	390	3	N/A	1,5a
20D431KX	5	275	AC	1	N/A	-40	105	Ld-Ld	-	960	275	430	3	N/A	1,5a
20D470KX	5	30	AC	1	n/a	-40	105	Ld-Ld	-	150	30	47	1	N/A	1,5a

20D471KX	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1020	300	470	3	N/A	1,5a
20D511KX	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1090	320	510	3	N/A	1,5a
20D560KX	5	35	AC	1	n/a	-40	105	Ld-Ld	-	180	35	56	1	N/A	1,5a
20D561KX	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1190	350	560	3	N/A	1,5a
20D621KX	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1310	385	620	3	N/A	1,5a
20D680KX	5	40	AC	1	n/a	-40	105	Ld-Ld	-	200	40	68	1	N/A	1,5a
20D681KX	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1430	420	680	3	N/A	1,5a
20D711KX	5	440	AC	1	n/a	-40	105	Ld-Ld	-	1490	440	710	3	N/A	1,5a
20D751KX	5	460	AC	1	n/a	-40	105	Ld-Ld	-	1550	460	750	3	N/A	1,5a
20D781KX	5	485	AC	1	n/a	-40	105	Ld-Ld	-	1630	485	780	3	N/A	1,5a
20D820KX	5	50	AC	1	N/A	-40	105	Ld-Ld	-	220	50	82	2.5	N/A	1,5a
20D821KX	5	510	AC	1	n/a	-40	105	Ld-Ld	-	1700	510	820	3	N/A	1,5a
20D911KX	5	550	AC	1	n/a	-40	105	Ld-Ld	-	1820	550	910	3	N/A	1,5a
20D951KX	5	575	AC	1	n/a	-40	105	Ld-Ld	-	1900	575	950	3	N/A	1,5a
20H101K-(+)	5	60	AC	1	-	-40	140	Ld-Ld	-	260	60	100	2.5	-	1,5a
20H102K-(+)	5	625	AC	1	-	-40	140	Ld-Ld	-	1940	625	1000	3	-	1,5a
20H112K-(+)	5	680	AC	1	-	-40	140	Ld-Ld	-	2050	680	1100	3	-	1,5a
20H121K-(+)	5	75	AC	1	-	-40	140	Ld-Ld	-	300	75	120	2.5	-	1,5a
20H122K-(+)	5	750	AC	1	-	-40	140	Ld-Ld	-	2260	750	1200	3	-	1,5a
20H142K-(+)	5	880	AC	1	-	-40	140	Ld-Ld	-	2470	880	1400	3	-	1,5a
20H151K-(+)	5	95	AC	1	-	-40	140	Ld-Ld	-	350	95	150	2.5	-	1,5a
20H152K-(+)	5	925	AC	1	-	-40	140	Ld-Ld	-	2700	925	1500	3	-	1,5a
20H162K-(+)	5	1000	AC	1	-	-40	140	Ld-Ld	-	2920	1000	1600	3	-	1,5a

20H180K-(+)	5	11	AC	1	-	-40	140	Ld-Ld	-	60	11	18	1	-	1,5a
20H181K-(+)	5	115	AC	1	-	-40	140	Ld-Ld	-	390	115	180	2.5	-	1,5a
20H182K-(+)	5	1000	AC	1	-	-40	140	Ld-Ld	-	3140	1000	1800	3	-	1,5a
20H201K-(+)	5	130	AC	1	-	-40	140	Ld-Ld	-	400	130	200	3	-	1,5a
20H220K-(+)	5	14	AC	1	-	-40	140	Ld-Ld	-	80	14	22	1	-	1,5a
20H221K-(+)	5	140	AC	1	-	-40	140	Ld-Ld	-	460	140	220	3	-	1,5a
20H241K-(+)	5	150	AC	1	-	-40	140	Ld-Ld	-	530	150	240	3	-	1,5a
20H270K-(+)	5	17	AC	1	-	-40	140	Ld-Ld	-	100	17	27	1	-	1,5a
20H271K-(+)	5	175	AC	1	-	-40	140	Ld-Ld	-	600	175	270	3	-	1,5a
20H301K-(+)	5	190	AC	1	-	-40	140	Ld-Ld	-	670	190	300	3	-	1,5a
20H330K-(+)	5	20	AC	1	-	-40	140	Ld-Ld	-	110	20	33	1	-	1,5a
20H331K-(+)	5	210	AC	1	-	-40	140	Ld-Ld	-	720	210	330	3	-	1,5a
20H361K-(+)	5	230	AC	1	-	-40	140	Ld-Ld	-	770	230	360	3	-	1,5a
20H390K-(+)	5	25	AC	1	-	-40	140	Ld-Ld	-	120	25	39	1	-	1,5a
20H391K-(+)	5	250	AC	1	-	-40	140	Ld-Ld	-	820	250	390	3	-	1,5a
20H431K-(+)	5	275	AC	1	-	-40	140	Ld-Ld	-	870	275	430	3	-	1,5a
20H470K-(+)	5	30	AC	1	-	-40	140	Ld-Ld	-	150	30	47	1	-	1,5a
20H471K-(+)	5	300	AC	1	-	-40	140	Ld-Ld	-	920	300	470	3	-	1,5a
20H511K-(+)	5	320	AC	1	-	-40	140	Ld-Ld	-	1030	320	510	3	-	1,5a
20H560K-(+)	5	35	AC	1	-	-40	140	Ld-Ld	-	180	35	56	1	-	1,5a
20H561K-(+)	5	350	AC	1	-	-40	140	Ld-Ld	-	1140	350	560	3	-	1,5a
20H621K-(+)	5	385	AC	1	-	-40	140	Ld-Ld	-	1260	385	620	3	-	1,5a
20H680K-(+)	5	40	AC	1	-	-40	140	Ld-Ld	-	210	40	68	1	-	1,5a

20H681K-(+)	5	420	AC	1	-	-40	140	Ld-Ld	-	1380	420	680	3	-	1,5a
20H711K-(+)	5	440	AC	1	-	-40	140	Ld-Ld	-	1450	440	710	3	-	1,5a
20H751K-(+)	5	460	AC	1	-	-40	140	Ld-Ld	-	1520	460	750	3	-	1,5a
20H781K-(+)	5	485	AC	1	-	-40	140	Ld-Ld	-	1590	485	780	3	-	1,5a
20H820K-(+)	5	50	AC	1	-	-40	140	Ld-Ld	-	220	50	80	2.5	-	1,5a
20H821K-(+)	5	510	AC	1	-	-40	140	Ld-Ld	-	1660	510	820	3	-	1,5a
20H911K-(+)	5	550	AC	1	-	-40	140	Ld-Ld	-	1730	550	910	3	-	1,5a
20H951K-(+)	5	575	AC	1	-	-40	140	Ld-Ld	-	1830	575	950	3	-	1,5a
20K101KX	5	60	AC	1	N/A	-40	125	Ld-Ld	-	300	60	100	2.5	N/A	1,5a
20K102KX	5	625	AC	1	N/A	-40	125	Ld-Ld	-	2140	625	1000	3	N/A	1,5a
20K112KX	5	680	AC	1	N/A	-40	125	Ld-Ld	-	2320	680	1100	3	N/A	1,5a
20K121KX	5	75	AC	1	N/A	-40	125	Ld-Ld	-	340	75	120	2.5	N/A	1,5a
20K122KX	5	750	AC	1	N/A	-40	125	Ld-Ld	-	2540	750	1200	3	N/A	1,5a
20K151KX	5	95	AC	1	N/A	-40	125	Ld-Ld	-	390	95	150	2.5	N/A	1,5a
20K180KX	5	11	AC	1	N/A	-40	125	Ld-Ld	-	100	11	18	1	N/A	1,5a
20K181KX	5	115	AC	1	N/A	-40	125	Ld-Ld	-	440	115	180	2.5	N/A	1,5a
20K201KX	5	130	AC	1	N/A	-40	125	Ld-Ld	-	490	130	200	3	N/A	1,5a
20K220KX	5	14	AC	1	N/A	-40	125	Ld-Ld	-	110	14	22	1	N/A	1,5a
20K221KX	5	140	AC	1	N/A	-40	125	Ld-Ld	-	520	140	220	3	N/A	1,5a
20K241KX	5	150	AC	1	N/A	-40	125	Ld-Ld	-	540	150	240	3	N/A	1,5a
20K270KX	5	17	AC	1	N/A	-40	125	Ld-Ld	-	120	17	27	1	N/A	1,5a
20K271KX	5	175	AC	1	N/A	-40	125	Ld-Ld	-	610	175	270	3	N/A	1,5a
20K301KX	5	190	AC	1	N/A	-40	125	Ld-Ld	-	650	190	300	3	N/A	1,5a

20K330KX	5	20	AC	1	N/A	-40	125	Ld-Ld	-	130	20	33	1	N/A	1,5a
20K331KX	5	210	AC	1	N/A	-40	125	Ld-Ld	-	710	210	330	3	N/A	1,5a
20K361KX	5	230	AC	1	N/A	-40	125	Ld-Ld	-	770	230	360	3	N/A	1,5a
20K390KX	5	25	AC	1	N/A	-40	125	Ld-Ld	-	150	25	39	1	N/A	1,5a
20K391KX	5	250	AC	1	N/A	-40	125	Ld-Ld	-	820	250	390	3	N/A	1,5a
20K431KX	5	275	AC	1	N/A	-40	125	Ld-Ld	-	920	275	430	3	N/A	1,5a
20K470KX	5	30	AC	1	N/A	-40	125	Ld-Ld	-	170	30	47	1	N/A	1,5a
20K471KX	5	300	AC	1	N/A	-40	125	Ld-Ld	-	1010	300	470	3	N/A	1,5a
20K511KX	5	320	AC	1	N/A	-40	125	Ld-Ld	-	1090	320	510	3	N/A	1,5a
20K560KX	5	35	AC	1	N/A	-40	125	Ld-Ld	-	190	35	56	1	N/A	1,5a
20K561KX	5	350	AC	1	N/A	-40	125	Ld-Ld	-	1200	350	560	3	N/A	1,5a
20K621KX	5	385	AC	1	N/A	-40	125	Ld-Ld	-	1330	385	620	3	N/A	1,5a
20K680KX	5	40	AC	1	N/A	-40	125	Ld-Ld	-	210	40	68	1	N/A	1,5a
20K681KX	5	420	AC	1	N/A	-40	125	Ld-Ld	-	1460	420	680	3	N/A	1,5a
20K711KX	5	440	AC	1	N/A	-40	125	Ld-Ld	-	1540	440	710	3	N/A	1,5a
20K751KX	5	460	AC	1	N/A	-40	125	Ld-Ld	-	1620	460	750	3	N/A	1,5a
20K781KX	5	485	AC	1	N/A	-40	125	Ld-Ld	-	1700	485	780	3	N/A	1,5a
20K820KX	5	50	AC	1	N/A	-40	125	Ld-Ld	-	270	50	82	2.5	N/A	1,5a
20K821KX	5	510	AC	1	N/A	-40	125	Ld-Ld	-	1780	510	820	3	N/A	1,5a
20K911KX	5	550	AC	1	N/A	-40	125	Ld-Ld	-	1900	550	910	3	N/A	1,5a
20K951KX	5	575	AC	1	N/A	-40	125	Ld-Ld	-	1980	575	950	3	N/A	1,5a
20S101K	5	60	AC	1	N/A	-40	105	Ld-Ld	-	250	60	100	3	N/A	1, 5a
20S121K	5	75	AC	1	N/A	-40	105	Ld-Ld	-	280	75	120	3	N/A	1, 5a

20S151K	5	95	AC	1	N/A	-40	105	Ld-Ld	-	320	95	150	3	N/A	1, 5a
20S181K	5	115	AC	1	N/A	-40	105	Ld-Ld	-	430	115	180	5	N/A	1, 5a
20S201K	5	130	AC	1	N/A	-40	105	Ld-Ld	-	480	130	200	5	N/A	1, 5a
20S221K	5	140	AC	1	N/A	-40	105	Ld-Ld	-	510	140	220	5	N/A	1, 5a
20S241K	5	150	AC	1	N/A	-40	105	Ld-Ld	-	540	150	240	5	N/A	1, 5a
20S271K	5	175	AC	1	N/A	-40	105	Ld-Ld	-	620	175	270	5	N/A	1, 5a
20S301K	5	190	AC	1	N/A	-40	105	Ld-Ld	-	670	190	300	5	N/A	1, 5a
20S331K	5	210	AC	1	N/A	-40	105	Ld-Ld	-	740	210	330	5	N/A	1, 5a
20S361K	5	230	AC	1	N/A	-40	105	Ld-Ld	-	800	230	360	5	N/A	1, 5a
20S390K	5	25	AC	1	N/A	-40	105	Ld-Ld	-	170	25	39	2	N/A	1, 5a
20S391K	5	250	AC	1	N/A	-40	105	Ld-Ld	-	860	250	390	5	N/A	1, 5a
20S431K	5	275	AC	1	N/A	-40	105	Ld-Ld	-	940	275	430	5	N/A	1, 5a
20S470K	5	30	AC	1	N/A	-40	105	Ld-Ld	-	200	30	47	2	N/A	1, 5a
20S471K	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1010	300	470	5	N/A	1, 5a
20S511K	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1070	320	510	5	N/A	1, 5a
20S560K	5	35	AC	1	N/A	-40	105	Ld-Ld	-	220	35	56	2	N/A	1, 5a
20S561K	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1170	350	560	5	N/A	1, 5a
20S621K	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1270	385	620	5	N/A	1, 5a
20S680K	5	40	AC	1	N/A	-40	105	Ld-Ld	-	250	40	68	2	N/A	1, 5a
20S681K	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1380	420	680	5	N/A	1, 5a
20S820K	5	50	AC	1	N/A	-40	105	Ld-Ld	-	230	50	82	3	N/A	1, 5a
220K(A)14#	4CA	14	AC	1	n/a	-40	85	Ld-Ld	-	70	14	22	0.5	N/A	1,5a
220K(A)20#	4CA	14	AC	1	n/a	-40	85	Ld-Ld	-	80	14	22	1	n/a	1,5a

220KD05X	5	14	AC	1	N/A	-40	105	Ld-Ld	-	60	14	22	0.05	N/A	1,5a
220KD07X	5	14	AC	1	N/A	-40	105	Ld-Ld	-	60	14	22	0.1	N/A	1,5a
220KD10X	5	14	AC	1	N/A	-40	105	Ld-Ld	-	60	14	22	0.25	N/A	1,5a
220KD14X	5	14	AC	1	n/a	-40	105	Ld-Ld	-	80	14	22	0.5	N/A	1,5a
220KD20X	5	14	AC	1	N/A	-40	105	Ld-Ld	-	70	14	22	1	N/A	1,5a
220KD25X	5	14	AC	1	n/a	-40	105	Ld-Ld	-	90	14	22	2	N/A	1,5a
220KH05-(+)	5	14	AC	1	-	-40	140	Ld-Ld	-	70	14	22	0.05	-	1,5a
220KH07-(+)	5	14	AC	1	-	-40	140	Ld-Ld	-	60	14	22	0.1	-	1,5a
220KH10-(+)	5	14	AC	1	-	-40	140	Ld-Ld	-	60	14	22	0.25	-	1,5a
220KH14-(+)	5	14	AC	1	-	-40	140	Ld-Ld	-	80	14	22	0.5	-	1,5a
220KH20-(+)	5	14	AC	1	-	-40	140	Ld-Ld	-	80	14	22	1	-	1,5a
220KH25-(+)	5	14	AC	1	-	-40	140	Ld-Ld	-	80	14	22	2	-	1,5a
220KK07X	5	14	AC	1	N/A	-40	125	Ld-Ld	-	80	14	22	0.1	N/A	1,5a
220KK10X	5	14	AC	1	N/A	-40	125	Ld-Ld	-	110	14	22	0.25	N/A	1,5a
220KK14X	5	14	AC	1	N/A	-40	125	Ld-Ld	-	100	14	22	0.5	N/A	1,5a
220KK20X	5	14	AC	1	N/A	-40	125	Ld-Ld	-	110	14	22	1	N/A	1,5a
221K(A)14#	4CA	140	AC	1	n/a	-40	85	Ld-Ld	-	530	140	220	3	N/A	1,5a
221K(A)20#	4CA	140	AC	1	n/a	-40	85	Ld-Ld	-	520	140	220	3	n/a	1,5a
221K(A)25#	4CA	140	AC	1	n/a	-40	85	Ld-Ld	-	610	140	220	5	n/a	1,5a
221KA05X	5	140	AC	1	N/A	-40	105	Ld-Ld	-	450	140	220	0.25	N/A	1
221KA07X	5	140	AC	1	N/A	-40	105	Ld-Ld	-	470	140	220	0.5	N/A	1
221KA10X	5	140	AC	1	N/A	-40	105	Ld-Ld	-	690	140	220	3	N/A	1
221KD05X	5	140	AC	1	N/A	-40	105	Ld-Ld	-	450	140	220	0.25	N/A	1,5a

221KD07X	5	140	AC	1	N/A	-40	105	Ld-Ld	-	470	140	220	0.5	N/A	1,5a
221KD10X	5	140	AC	1	N/A	-40	105	Ld-Ld	-	690	140	220	3	N/A	1,5a
221KD14X	5	140	AC	1	N/A	-40	105	Ld-Ld	-	690	140	220	3	N/A	1,5a
221KD20X	5	140	AC	1	N/A	-40	105	Ld-Ld	-	640	140	220	3	N/A	1,5a
221KD25X	5	140	AC	1	n/a	-40	105	Ld-Ld	-	780	140	220	5	N/A	1,5a
221KD32	5	140	AC	1	N/A	-40	105	Ld-Ld	-	560	140	220	10	N/A	1, 5a
221KD40	5	140	AC	1	N/A	-40	105	Ld-Ld	-	700	140	220	20	N/A	1, 5a
221KD53	5	140	AC	1	N/A	-40	105	Ld-Ld	-	680	140	220	20	N/A	1, 5a
221KH05-(+)	5	140	AC	1	-	-40	140	Ld-Ld	-	450	140	220	0.25	-	1,5a
221KH07-(+)	5	140	AC	1	-	-40	140	Ld-Ld	-	470	140	220	0.5	-	1,5a
221KH10-(+)	5	140	AC	1	-	-40	140	Ld-Ld	-	560	140	220	3	-	1,5a
221KH14-(+)	5	140	AC	1	-	-40	140	Ld-Ld	-	540	140	220	3	-	1,5a
221KH20-(+)	5	140	AC	1	-	-40	140	Ld-Ld	-	460	140	220	3	-	1,5a
221KH25-(+)	5	140	AC	1	-	-40	140	Ld-Ld	-	460	140	220	5	-	1,5a
221KK07X	5	140	AC	1	N/A	-40	125	Ld-Ld	-	500	140	220	0.5	N/A	1,5a
221KK10X	5	140	AC	1	N/A	-40	125	Ld-Ld	-	670	140	220	3	N/A	1,5a
221KK14X	5	140	AC	1	N/A	-40	125	Ld-Ld	-	580	140	220	3	N/A	1,5a
221KK20X	5	140	AC	1	N/A	-40	125	Ld-Ld	-	520	140	220	3	N/A	1,5a
221KR34	5	140	AC	1	N/A	-40	105	Ld-Ld	-	690	140	220	20	N/A	1, 5a
221KS20	5	140	AC	1	N/A	-40	105	Ld-Ld	-	510	140	220	5	N/A	1, 5a
221KS22	5	140	AC	1	N/A	-40	105	Ld-Ld	-	480	140	220	5	N/A	1, 5a
221KS34	5	140	AC	1	N/A	-40	105	Ld-Ld	-	750	140	220	20	N/A	1, 5a
22E511K(#)	4CA	320	AC	1	N/A	-40	85	Ld-Ld	-	1040	320	510	5	N/A	1, 5a

22E911K(#)	4CA	550	AC	1	N/A	-40	85	Ld-Ld	-	1730	550	910	5	N/A	1, 5a
22M511K(#)	4CA	320	AC	1	N/A	-40	85	Ld-Ld	-	1040	320	510	5	N/A	1, 5a
22M911K(#)	4CA	550	AC	1	N/A	-40	85	Ld-Ld	-	1730	550	910	5	N/A	1, 5a
22N511K(#)	4CA	320	AC	1	N/A	-40	85	Ld-Ld	-	1040	320	510	5	N/A	1, 5a
22N911K(#)	4CA	550	AC	1	N/A	-40	85	Ld-Ld	-	1730	550	910	5	N/A	1,5a
22S101K	5	60	AC	1	N/A	-40	105	Ld-Ld	-	250	60	100	3	N/A	1, 5a
22S102K	5	625	AC	1	N/A	-40	105	Ld-Ld	-	1810	625	1000	5	N/A	1, 5a
22S112K	5	680	AC	1	N/A	-40	105	Ld-Ld	-	1990	680	1100	5	N/A	1, 5a
22S121K	5	75	AC	1	N/A	-40	105	Ld-Ld	-	290	75	120	3	N/A	1, 5a
22S122K	5	750	AC	1	N/A	-40	105	Ld-Ld	-	2230	750	1200	5	N/A	1, 5a
22S151K	5	95	AC	1	N/A	-40	105	Ld-Ld	-	340	95	150	3	N/A	1, 5a
22S181K	5	115	AC	1	N/A	-40	105	Ld-Ld	-	410	115	180	5	N/A	1, 5a
22S201K	5	130	AC	1	N/A	-40	105	Ld-Ld	-	450	130	200	5	N/A	1, 5a
22S221K	5	140	AC	1	N/A	-40	105	Ld-Ld	-	480	140	220	5	N/A	1, 5a
22S241K	5	150	AC	1	N/A	-40	105	Ld-Ld	-	500	150	240	5	N/A	1, 5a
22S271K	5	175	AC	1	N/A	-40	105	Ld-Ld	-	570	175	270	5	N/A	1, 5a
22S301K	5	190	AC	1	N/A	-40	105	Ld-Ld	-	610	190	300	5	N/A	1, 5a
22S331K	5	210	AC	1	N/A	-40	105	Ld-Ld	-	670	210	330	5	N/A	1, 5a
22S361K	5	230	AC	1	N/A	-40	105	Ld-Ld	-	720	230	360	5	N/A	1, 5a
22S390K	5	25	AC	1	N/A	-40	105	Ld-Ld	-	140	25	39	2	N/A	1, 5a
22S391K	5	250	AC	1	N/A	-40	105	Ld-Ld	-	780	250	390	5	N/A	1, 5a
22S431K	5	275	AC	1	N/A	-40	105	Ld-Ld	-	850	275	430	5	N/A	1, 5a
22S470K	5	30	AC	1	N/A	-40	105	Ld-Ld	-	150	30	47	2	N/A	1, 5a

22S471K	5	300	AC	1	N/A	-40	105	Ld-Ld	-	930	300	470	5	N/A	1, 5a
22S511K	5	320	AC	1	N/A	-40	105	Ld-Ld	-	990	320	510	5	N/A	1, 5a
22S560K	5	35	AC	1	N/A	-40	105	Ld-Ld	-	160	35	56	2	N/A	1, 5a
22S561K	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1070	350	560	5	N/A	1, 5a
22S621K	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1070	385	620	5	N/A	1, 5a
22S680K	5	40	AC	1	N/A	-40	105	Ld-Ld	-	170	40	68	2	N/A	1, 5a
22S681K	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1280	420	680	5	N/A	1, 5a
22S711K	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1340	440	710	5	N/A	1, 5a
22S751K	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1410	460	750	5	N/A	1, 5a
22S781K	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1490	485	780	5	N/A	1, 5a
22S820K	5	50	AC	1	N/A	-40	105	Ld-Ld	-	220	50	82	3	N/A	1, 5a
22S821K	5	510	AC	1	N/A	-40	105	Ld-Ld	-	1570	510	820	5	N/A	1, 5a
22S911K	5	550	AC	1	N/A	-40	105	Ld-Ld	-	1700	550	910	5	N/A	1, 5a
22S951K	5	575	AC	1	N/A	-40	105	Ld-Ld	-	1780	575	950	5	N/A	1, 5a
241K(A)14#	4CA	140	AC	1	n/a	-40	85	Ld-Ld	-	530	140	220	3	N/A	1,5a
241K(A)20#	4CA	150	AC	1	n/a	-40	85	Ld-Ld	-	540	150	240	3	n/a	1,5a
241K(A)25#	4CA	150	AC	1	n/a	-40	85	Ld-Ld	-	680	150	240	5	N/A	1,5a
241KA05X	5	150	AC	1	N/A	-40	105	Ld-Ld	-	480	150	240	0.25	N/A	1
241KA07X	5	150	AC	1	N/A	-40	105	Ld-Ld	-	510	150	240	0.5	N/A	1
241KA10X	5	150	AC	1	N/A	-40	105	Ld-Ld	-	730	150	240	3	N/A	1
241KD05X	5	150	AC	1	N/A	-40	105	Ld-Ld	-	480	150	240	0.25	N/A	1,5a
241KD07X	5	150	AC	1	N/A	-40	105	Ld-Ld	-	510	150	240	0.5	N/A	1,5a
241KD10X	5	150	AC	1	N/A	-40	105	Ld-Ld	-	730	150	240	3	N/A	1,5a

241KD14X	5	150	AC	1	N/A	-40	105	Ld-Ld	-	720	150	240	3	N/A	1,5a
241KD20X	5	150	AC	1	N/A	-40	105	Ld-Ld	-	660	150	240	3	N/A	1,5a
241KD25X	5	150	AC	1	n/a	-40	105	Ld-Ld	-	790	150	240	5	N/A	1,5a
241KD40	5	150	AC	1	n/a	-40	105	Ld-Ld	-	730	150	240	20	n/a	1,5a
241KD53	5	150	AC	1	n/a	-40	105	Ld-Ld	-	700	150	240	20	n/a	1,5a
241KH05-(+)	5	150	AC	1	-	-40	140	Ld-Ld	-	500	150	240	0.25	-	1,5a
241KH07-(+)	5	150	AC	1	-	-40	140	Ld-Ld	-	520	150	240	0.5	-	1,5a
241KH10-(+)	5	150	AC	1	-	-40	140	Ld-Ld	-	630	150	240	3	-	1,5a
241KH14-(+)	5	150	AC	1	-	-40	140	Ld-Ld	-	590	150	240	3	-	1,5a
241KH20-(+)	5	150	AC	1	-	-40	140	Ld-Ld	-	530	150	240	3	-	1,5a
241KH25-(+)	5	150	AC	1	-	-40	140	Ld-Ld	-	520	150	240	5	-	1,5a
241KK07X	5	150	AC	1	N/A	-40	125	Ld-Ld	-	530	150	240	0.5	N/A	1,5a
241KK10X	5	150	AC	1	N/A	-40	125	Ld-Ld	-	720	150	240	3	N/A	1,5a
241KK14X	5	150	AC	1	N/A	-40	125	Ld-Ld	-	620	150	240	3	N/A	1,5a
241KK20X	5	150	AC	1	N/A	-40	125	Ld-Ld	-	540	150	240	3	N/A	1,5a
241KR34	5	150	AC	1	N/A	-40	105	Ld-Ld	-	720	150	240	20	N/A	1,5a
241KS20	5	150	AC	1	N/A	-40	105	Ld-Ld	-	540	150	240	5	N/A	1,5a
241KS22	5	150	AC	1	N/A	-40	105	Ld-Ld	-	500	150	240	5	N/A	1,5a
241KS34	5	150	AC	1	N/A	-40	105	Ld-Ld	-	780	150	240	20	N/A	1,5a
25(A)101K#	4CA	60	AC	1	N/A	-40	85	Ld-Ld	-	340	60	100	3	N/A	1,5a
25(A)102K#	4CA	625	AC	1	N/A	-40	85	Ld-Ld	-	2080	625	1000	5	N/A	1,5a
25(A)112K#	4CA	680	AC	1	N/A	-40	85	Ld-Ld	-	2240	680	1100	5	N/A	1,5a
25(A)121K#	4CA	75	AC	1	N/A	-40	85	Ld-Ld	-	370	75	120	3	N/A	1,5a

25(A)122K#	4CA	750	AC	1	N/A	-40	85	Ld-Ld	-	2440	750	1200	5	N/A	1,5a
25(A)151K#	4CA	95	AC	1	N/A	-40	85	Ld-Ld	-	400	95	150	3	N/A	1,5a
25(A)181K#	4CA	115	AC	1	N/A	-40	85	Ld-Ld	-	440	115	180	3	N/A	1,5a
25(A)201K#	4CA	130	AC	1	N/A	-40	85	Ld-Ld	-	540	130	200	5	N/A	1,5a
25(A)221K#	4CA	140	AC	1	N/A	-40	85	Ld-Ld	-	610	140	220	5	N/A	1,5a
25(A)241K#	4CA	150	AC	1	N/A	-40	85	Ld-Ld	-	680	150	240	5	N/A	1,5a
25(A)271K#	4CA	175	AC	1	N/A	-40	85	Ld-Ld	-	800	175	270	5	N/A	1,5a
25(A)301K#	4CA	190	AC	1	N/A	-40	85	Ld-Ld	-	870	190	300	5	N/A	1,5a
25(A)331K#	4CA	210	AC	1	N/A	-40	85	Ld-Ld	-	960	210	330	5	N/A	1,5a
25(A)361K#	4CA	230	AC	1	N/A	-40	85	Ld-Ld	-	1060	230	360	5	N/A	1,5a
25(A)391K#	4CA	250	AC	1	N/A	-40	85	Ld-Ld	-	1150	250	390	5	N/A	1,5a
25(A)431K#	4CA	275	AC	1	N/A	-40	85	Ld-Ld	-	960	275	430	5	N/A	1,5a
25(A)471K#	4CA	300	AC	1	N/A	-40	85	Ld-Ld	-	1030	300	470	5	N/A	1,5a
25(A)511K#	4CA	320	AC	1	N/A	-40	85	Ld-Ld	-	1090	320	510	5	N/A	1,5a
25(A)561K#	4CA	350	AC	1	N/A	-40	85	Ld-Ld	-	1170	350	560	5	N/A	1,5a
25(A)621K#	4CA	385	AC	1	N/A	-40	85	Ld-Ld	-	1290	385	620	5	N/A	1,5a
25(A)681K#	4CA	420	AC	1	N/A	-40	85	Ld-Ld	-	1420	420	680	5	N/A	1,5a
25(A)751K#	4CA	460	AC	1	N/A	-40	85	Ld-Ld	-	1560	460	750	5	N/A	1,5a
25(A)781K#	4CA	485	AC	1	N/A	-40	85	Ld-Ld	-	1650	485	780	5	N/A	1,5a
25(A)820K#	4CA	50	AC	1	N/A	-40	85	Ld-Ld	-	320	50	82	3	N/A	1,5a
25(A)821K#	4CA	510	AC	1	N/A	-40	85	Ld-Ld	-	1740	510	820	5	N/A	1,5a
25(A)911K#	4CA	550	AC	1	N/A	-40	85	Ld-Ld	-	1860	550	910	5	N/A	1,5a
25D101KX	5	60	AC	1	n/a	-40	105	Ld-Ld	-	330	60	100	3	N/A	1,5a

25D102KX	5	625	AC	1	n/a	-40	105	Ld-Ld	-	2030	625	1000	5	N/A	1,5a
25D112KX	5	680	AC	1	n/a	-40	105	Ld-Ld	-	2210	680	1100	5	N/A	1,5a
25D121KX	5	75	AC	1	n/a	-40	105	Ld-Ld	-	360	75	120	3	N/A	1,5a
25D122KX	5	750	AC	1	n/a	-40	105	Ld-Ld	-	2500	750	1200	5	N/A	1,5a
25D142KX	5	880	AC	1	n/a	-40	105	Ld-Ld	-	3050	880	1400	5	N/A	1,5a
25D151KX	5	95	AC	1	n/a	-40	105	Ld-Ld	-	410	95	150	3	N/A	1,5a
25D152KX	5	925	AC	1	n/a	-40	105	Ld-Ld	-	3240	925	1500	5	N/A	1,5a
25D162KX	5	1000	AC	1	n/a	-40	105	Ld-Ld	-	3550	1000	1600	5	N/A	1,5a
25D180KX	5	11	AC	1	n/a	-40	105	Ld-Ld	-	80	11	18	2	N/A	1,5a
25D181KX	5	115	AC	1	n/a	-40	105	Ld-Ld	-	450	115	180	3	N/A	1,5a
25D182KX	5	1000	AC	1	n/a	-40	105	Ld-Ld	-	3550	1000	1800	5	N/A	1,5a
25D201KX	5	130	AC	1	N/A	-40	105	Ld-Ld	-	770	130	200	5	N/A	1,5a
25D220KX	5	14	AC	1	n/a	-40	105	Ld-Ld	-	90	14	22	2	N/A	1,5a
25D221KX	5	140	AC	1	n/a	-40	105	Ld-Ld	-	780	140	220	5	N/A	1,5a
25D241KX	5	150	AC	1	n/a	-40	105	Ld-Ld	-	790	150	240	5	N/A	1,5a
25D270KX	5	17	AC	1	n/a	-40	105	Ld-Ld	-	100	17	27	2	N/A	1,5a
25D271KX	5	175	AC	1	n/a	-40	105	Ld-Ld	-	820	175	270	5	N/A	1,5a
25D301KX	5	190	AC	1	n/a	-40	105	Ld-Ld	-	840	190	300	5	N/A	1,5a
25D330KX	5	20	AC	1	n/a	-40	105	Ld-Ld	-	110	20	33	2	N/A	1,5a
25D331KX	5	210	AC	1	n/a	-40	105	Ld-Ld	-	900	210	330	5	N/A	1,5a
25D361KX	5	230	AC	1	n/a	-40	105	Ld-Ld	-	960	230	360	5	N/A	1,5a
25D390KX	5	25	AC	1	n/a	-40	105	Ld-Ld	-	110	25	39	2	N/A	1,5a
25D391KX	5	250	AC	1	n/a	-40	105	Ld-Ld	-	1010	250	390	5	N/A	1,5a

25D431KX	5	275	AC	1	n/a	-40	105	Ld-Ld	-	1090	275	430	5	N/A	1,5a
25D470KX	5	30	AC	1	n/a	-40	105	Ld-Ld	-	160	30	47	2	N/A	1,5a
25D471KX	5	300	AC	1	n/a	-40	105	Ld-Ld	-	1160	300	470	5	N/A	1,5a
25D511KX	5	320	AC	1	n/a	-40	105	Ld-Ld	-	1220	320	510	5	N/A	1,5a
25D560KX	5	35	AC	1	n/a	-40	105	Ld-Ld	-	210	35	56	2	N/A	1,5a
25D561KX	5	350	AC	1	n/a	-40	105	Ld-Ld	-	1320	350	560	5	N/A	1,5a
25D621KX	5	385	AC	1	n/a	-40	105	Ld-Ld	-	1430	385	620	5	N/A	1,5a
25D680KX	5	40	AC	1	n/a	-40	105	Ld-Ld	-	260	40	68	2	N/A	1,5a
25D681KX	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1460	420	680	3	N/A	1,5a
25D711KX	5	440	AC	1	n/a	-40	105	Ld-Ld	-	1580	440	710	5	N/A	1,5a
25D751KX	5	460	AC	1	n/a	-40	105	Ld-Ld	-	1620	460	750	5	N/A	1,5a
25D781KX	5	485	AC	1	n/a	-40	105	Ld-Ld	-	1670	485	780	5	N/A	1,5a
25D820K	5	50	AC	1	n/a	-40	105	Ld-Ld	-	310	50	82	3	N/A	1,5a
25D821KX	5	510	AC	1	n/a	-40	105	Ld-Ld	-	1710	510	820	5	N/A	1,5a
25D911KX	5	550	AC	1	n/a	-40	105	Ld-Ld	-	1790	550	910	5	N/A	1,5a
25D951KX	5	575	AC	1	n/a	-40	105	Ld-Ld	-	1870	575	950	5	N/A	1,5a
25H101K-(+)	5	60	AC	1	-	-40	140	Ld-Ld	-	270	60	100	3	-	1,5a
25H102K-(+)	5	625	AC	1	-	-40	140	Ld-Ld	-	2030	625	1000	5	-	1,5a
25H112K-(+)	5	680	AC	1	-	-40	140	Ld-Ld	-	2130	680	1100	5	-	1,5a
25H121K-(+)	5	75	AC	1	-	-40	140	Ld-Ld	-	300	75	120	3	-	1,5a
25H122K-(+)	5	750	AC	1	-	-40	140	Ld-Ld	-	2380	750	1200	5	-	1,5a
25H142K-(+)	5	880	AC	1	-	-40	140	Ld-Ld	-	2630	880	1400	5	-	1,5a
25H151K-(+)	5	95	AC	1	-	-40	140	Ld-Ld	-	330	95	150	3	-	1,5a

25H152K-(+)	5	925	AC	1	-	-40	140	Ld-Ld	-	2890	925	1500	5	-	1,5a
25H162K-(+)	5	1000	AC	1	-	-40	140	Ld-Ld	-	3150	1000	1600	5	-	1,5a
25H180K-(+)	5	11	AC	1	-	-40	140	Ld-Ld	-	60	11	18	2	-	1,5a
25H181K-(+)	5	115	AC	1	-	-40	140	Ld-Ld	-	360	115	180	3	-	1,5a
25H182K-(+)	5	1000	AC	1	-	-40	140	Ld-Ld	-	3410	1000	1800	5	-	1,5a
25H201K-(+)	5	130	AC	1	-	-40	140	Ld-Ld	-	410	130	200	5	-	1,5a
25H220K-(+)	5	14	AC	1	-	-40	140	Ld-Ld	-	80	14	22	2	-	1,5a
25H221K-(+)	5	140	AC	1	-	-40	140	Ld-Ld	-	460	140	220	5	-	1,5a
25H241K-(+)	5	150	AC	1	-	-40	140	Ld-Ld	-	520	150	240	5	-	1,5a
25H270K-(+)	5	17	AC	1	-	-40	140	Ld-Ld	-	100	17	27	2	-	1,5a
25H271K-(+)	5	175	AC	1	-	-40	140	Ld-Ld	-	580	175	270	5	-	1,5a
25H301K-(+)	5	190	AC	1	-	-40	140	Ld-Ld	-	640	190	300	5	-	1,5a
25H330K-(+)	5	20	AC	1	-	-40	140	Ld-Ld	-	110	20	33	2	-	1,5a
25H331K-(+)	5	210	AC	1	-	-40	140	Ld-Ld	-	700	210	330	5	-	1,5a
25H361K-(+)	5	230	AC	1	-	-40	140	Ld-Ld	-	760	230	360	5	-	1,5a
25H390K-(+)	5	25	AC	1	-	-40	140	Ld-Ld	-	120	25	39	2	-	1,5a
25H391K-(+)	5	250	AC	1	-	-40	140	Ld-Ld	-	820	250	390	5	-	1,5a
25H431K-(+)	5	275	AC	1	-	-40	140	Ld-Ld	-	880	275	430	5	-	1,5a
25H470K-(+)	5	30	AC	1	-	-40	140	Ld-Ld	-	140	30	47	2	-	1,5a
25H471K-(+)	5	300	AC	1	-	-40	140	Ld-Ld	-	940	300	470	5	-	1,5a
25H511K-(+)	5	320	AC	1	-	-40	140	Ld-Ld	-	1050	320	510	5	-	1,5a
25H560K-(+)	5	35	AC	1	-	-40	140	Ld-Ld	-	160	35	56	2	-	1,5a
25H561K-(+)	5	350	AC	1	-	-40	140	Ld-Ld	-	1170	350	560	5	-	1,5a

25H621K-(+)	5	385	AC	1	-	-40	140	Ld-Ld	-	1280	385	620	5	-	1,5a
25H680K-(+)	5	40	AC	1	-	-40	140	Ld-Ld	-	180	40	68	2	-	1,5a
25H681K-(+)	5	420	AC	1	-	-40	140	Ld-Ld	-	1400	420	680	5	-	1,5a
25H711K-(+)	5	440	AC	1	-	-40	140	Ld-Ld	-	1480	440	710	5	-	1,5a
25H751K-(+)	5	460	AC	1	-	-40	140	Ld-Ld	-	1560	460	750	5	-	1,5a
25H781K-(+)	5	485	AC	1	-	-40	140	Ld-Ld	-	1650	485	780	5	-	1,5a
25H820K-(+)	5	50	AC	1	-	-40	140	Ld-Ld	-	240	50	80	3	-	1,5a
25H821K-(+)	5	510	AC	1	-	-40	140	Ld-Ld	-	1740	510	820	5	-	1,5a
25H911K-(+)	5	550	AC	1	-	-40	140	Ld-Ld	-	1830	550	910	5	-	1,5a
25H951K-(+)	5	575	AC	1	-	-40	140	Ld-Ld	-	1930	575	950	5	-	1,5a
270K(A)14#	4CA	17	AC	1	n/a	-40	85	Ld-Ld	-	90	17	27	0.5	n/a	1,5a
270K(A)20#	4CA	17	AC	1	n/a	-40	85	Ld-Ld	-	90	17	27	1	n/a	1,5a
270KD05X	5	17	AC	1	N/A	-40	105	Ld-Ld	-	70	17	27	0.05	N/A	1,5a
270KD07X	5	17	AC	1	N/A	-40	105	Ld-Ld	-	70	17	27	0.1	N/A	1,5a
270KD10X	5	17	AC	1	N/A	-40	105	Ld-Ld	-	70	17	27	0.25	N/A	1,5a
270KD14X	5	17	AC	1	n/a	-40	105	Ld-Ld	-	100	17	27	0.5	N/A	1,5a
270KD20X	5	17	AC	1	N/A	-40	105	Ld-Ld	-	80	17	27	1	N/A	1,5a
270KD25X	5	17	AC	1	n/a	-40	105	Ld-Ld	-	100	17	27	2	N/A	1,5a
270KH05-(+)	5	17	AC	1	-	-40	140	Ld-Ld	-	80	17	27	0.05	-	1,5a
270KH07-(+)	5	17	AC	1	-	-40	140	Ld-Ld	-	70	17	27	0.1	-	1,5a
270KH10-(+)	5	17	AC	1	-	-40	140	Ld-Ld	-	70	17	27	0.25	-	1,5a
270KH14-(+)	5	17	AC	1	-	-40	140	Ld-Ld	-	90	17	27	0.5	-	1,5a
270KH20-(+)	5	17	AC	1	-	-40	140	Ld-Ld	-	100	17	27	1	-	1,5a

270KH25-(+)	5	17	AC	1	-	-40	140	Ld-Ld	-	100	17	27	2	-	1,5a
270KK07X	5	17	AC	1	N/A	-40	125	Ld-Ld	-	100	17	27	0.1	N/A	1,5a
270KK10X	5	17	AC	1	N/A	-40	125	Ld-Ld	-	120	17	27	0.25	N/A	1,5a
270KK14X	5	17	AC	1	N/A	-40	125	Ld-Ld	-	110	17	27	0.5	N/A	1,5a
270KK20X	5	17	AC	1	N/A	-40	125	Ld-Ld	-	120	17	27	1	N/A	1,5a
271K(A)14#	4CA	175	AC	1	n/a	-40	85	Ld-Ld	-	700	175	270	3	n/a	1,5a
271K(A)20#	4CA	175	AC	1	n/a	-40	85	Ld-Ld	-	600	175	270	3	n/a	1,5a
271K(A)25#	4CA	175	AC	1	n/a	-40	85	Ld-Ld	-	800	175	270	5	N/A	1,5a
271KA05X	5	175	AC	1	N/A	-40	105	Ld-Ld	-	570	175	270	0.25	N/A	1
271KA07X	5	175	AC	1	N/A	-40	105	Ld-Ld	-	590	175	270	0.5	N/A	1
271KA10X	5	175	AC	1	N/A	-40	105	Ld-Ld	-	830	175	270	3	N/A	1
271KD05X	5	175	AC	1	N/A	-40	105	Ld-Ld	-	570	175	270	0.25	N/A	1,5a
271KD07X	5	175	AC	1	N/A	-40	105	Ld-Ld	-	590	175	270	0.5	N/A	1,5a
271KD10X	5	175	AC	1	N/A	-40	105	Ld-Ld	-	830	175	270	3	N/A	1,5a
271KD14X	5	175	AC	1	N/A	-40	105	Ld-Ld	-	800	175	270	3	N/A	1,5a
271KD20X	5	175	AC	1	N/A	-40	105	Ld-Ld	-	730	175	270	3	N/A	1,5a
271KD25X	5	175	AC	1	n/a	-40	105	Ld-Ld	-	820	175	270	5	N/A	1,5a
271KD32	5	175	AC	1	N/A	-40	105	Ld-Ld	-	670	175	270	10	N/A	1,5a
271KD40	5	175	AC	1	N/A	-40	105	Ld-Ld	-	800	175	270	20	N/A	1,5a
271KD53	5	175	AC	1	n/a	-40	105	Ld-Ld	-	760	175	270	20	n/a	1,5a
271KH05-(+)	5	175	AC	1	-	-40	140	Ld-Ld	-	560	175	270	0.25	-	1,5a
271KH07-(+)	5	175	AC	1	-	-40	140	Ld-Ld	-	570	175	270	0.5	-	1,5a
271KH10-(+)	5	175	AC	1	-	-40	140	Ld-Ld	-	700	175	270	3	-	1,5a

271KH14-(+)	5	175	AC	1	-	-40	140	Ld-Ld	-	650	175	270	3	-	1,5a
271KH20-(+)	5	175	AC	1	-	-40	140	Ld-Ld	-	600	175	270	3	-	1,5a
271KH25-(+)	5	175	AC	1	-	-40	140	Ld-Ld	-	580	175	270	5	-	1,5a
271KK07X	5	175	AC	1	N/A	-40	125	Ld-Ld	-	600	175	270	0.5	N/A	1,5a
271KK10X	5	175	AC	1	N/A	-40	125	Ld-Ld	-	820	175	270	3	N/A	1,5a
271KK14X	5	175	AC	1	N/A	-40	125	Ld-Ld	-	700	175	270	3	N/A	1,5a
271KK20X	5	175	AC	1	N/A	-40	125	Ld-Ld	-	610	175	270	3	N/A	1,5a
271KR34	5	175	AC	1	N/A	-40	105	Ld-Ld	-	790	175	270	20	N/A	1, 5a
271KS20	5	175	AC	1	N/A	-40	105	Ld-Ld	-	620	175	270	5	N/A	1, 5a
271KS22	5	175	AC	1	N/A	-40	105	Ld-Ld	-	570	175	270	5	N/A	1, 5a
271KS34	5	175	AC	1	N/A	-40	105	Ld-Ld	-	850	175	270	20	N/A	1, 5a
2R(@)1400L-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	2600	500	N/A	5	N/A	1, 3
2R(@)1400M-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	2600	500	N/A	5	N/A	1, 3
2R(@)1500L-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	2620	500	N/A	5	N/A	1, 3
2R(@)1500M-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	2620	500	N/A	5	N/A	1, 3
2R(@)1600L-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	2730	500	N/A	5	N/A	1, 3
2R(@)1600M-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	2730	500	N/A	5	N/A	1, 3
2R(@)2000L-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	3370	500	N/A	5	N/A	1, 3
2R(@)2000M-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	3370	500	N/A	5	N/A	1, 3
2R(@)2500L-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	4130	500	N/A	5	N/A	1, 3
2R(@)2500M-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	4130	500	N/A	5	N/A	1, 3
2R(@)2700L-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	3860	500	N/A	3	N/A	1, 3
2R(@)2700M-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	3860	500	N/A	3	N/A	1, 3

2R(@)3000L-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	3900	500	N/A	3	N/A	1, 3
2R(@)3000M-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	3900	500	N/A	3	N/A	1, 3
2R(@)3500L-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	4150	500	N/A	3	N/A	1, 3
2R(@)3500M-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	4150	500	N/A	3	N/A	1, 3
2R(@)3600L-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	4410	500	N/A	3	N/A	1, 3
2R(@)3600M-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	4410	500	N/A	3	N/A	1, 3
2R(@)4000L-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	4600	500	N/A	3	N/A	1, 3
2R(@)4000M-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	4600	500	N/A	3	N/A	1, 3
2R(@)4500L-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	6140	500	N/A	2.5	N/A	1, 3
2R(@)4500M-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	6140	500	N/A	2.5	N/A	1, 3
2R(@)5000L-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	7950	500	N/A	3	N/A	1, 3
2R(@)5000M-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	7950	500	N/A	3	N/A	1, 3
2R(@)6000L-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	9200	500	N/A	3	N/A	1, 3
2R(@)6000M-	5	500	AC	1	N/A	-40	105	Ld-Ld	-	9200	500	N/A	3	N/A	1, 3
301K(A)14#	4CA	190	AC	1	n/a	-40	85	Ld-Ld	-	780	190	300	3	n/a	1,5a
301K(A)20#	4CA	190	AC	1	n/a	-40	85	Ld-Ld	-	640	190	300	3	n/a	1,5a
301K(A)25#	4CA	190	AC	1	n/a	-40	85	Ld-Ld	-	870	190	300	5	N/A	1,5a
301KA05X	5	190	AC	1	N/A	-40	105	Ld-Ld	-	620	190	300	0.25	N/A	1
301KA07X	5	190	AC	1	N/A	-40	105	Ld-Ld	-	640	190	300	0.5	N/A	1
301KA10X	5	190	AC	1	N/A	-40	105	Ld-Ld	-	890	190	300	3	N/A	1
301KD05X	5	190	AC	1	N/A	-40	105	Ld-Ld	-	620	190	300	0.25	N/A	1,5a
301KD07X	5	190	AC	1	N/A	-40	105	Ld-Ld	-	640	190	300	0.5	N/A	1,5a
301KD10X	5	190	AC	1	N/A	-40	105	Ld-Ld	-	890	190	300	3	N/A	1,5a

301KD14X	5	190	AC	1	N/A	-40	105	Ld-Ld	-	840	190	300	3	N/A	1,5a
301KD20X	5	190	AC	1	N/A	-40	105	Ld-Ld	-	770	190	300	3	N/A	1,5a
301KD25X	5	190	AC	1	n/a	-40	105	Ld-Ld	-	840	190	300	5	N/A	1,5a
301KD40	5	190	AC	1	n/a	-40	105	Ld-Ld	-	840	190	300	20	n/a	1,5a
301KD53	5	190	AC	1	n/a	-40	105	Ld-Ld	-	800	190	300	20	n/a	1,5a
301KH05-(+)	5	190	AC	1	-	-40	140	Ld-Ld	-	620	190	300	0.25	-	1,5a
301KH07-(+)	5	190	AC	1	-	-40	140	Ld-Ld	-	620	190	300	0.5	-	1,5a
301KH10-(+)	5	190	AC	1	-	-40	140	Ld-Ld	-	770	190	300	3	-	1,5a
301KH14-(+)	5	190	AC	1	-	-40	140	Ld-Ld	-	700	190	300	3	-	1,5a
301KH20-(+)	5	190	AC	1	-	-40	140	Ld-Ld	-	670	190	300	3	-	1,5a
301KH25-(+)	5	190	AC	1	-	-40	140	Ld-Ld	-	640	190	300	5	-	1,5a
301KK07X	5	190	AC	1	N/A	-40	125	Ld-Ld	-	650	190	300	0.5	N/A	1,5a
301KK10X	5	190	AC	1	N/A	-40	125	Ld-Ld	-	890	190	300	3	N/A	1,5a
301KK14X	5	190	AC	1	N/A	-40	125	Ld-Ld	-	750	190	300	3	N/A	1,5a
301KK20X	5	190	AC	1	N/A	-40	125	Ld-Ld	-	650	190	300	3	N/A	1,5a
301KR34	5	190	AC	1	N/A	-40	105	Ld-Ld	-	830	190	300	20	N/A	1,5a
301KS20	5	190	AC	1	N/A	-40	105	Ld-Ld	-	670	190	300	5	N/A	1,5a
301KS22	5	190	AC	1	N/A	-40	105	Ld-Ld	-	610	190	300	5	N/A	1,5a
301KS34	5	190	AC	1	N/A	-40	105	Ld-Ld	-	900	190	300	20	N/A	1,5a
32D102K	5	625	AC	1	N/A	-40	105	Ld-Ld	-	2070	625	1000	10	N/A	1,5a
32D112K	5	680	AC	1	N/A	-40	105	Ld-Ld	-	2250	680	1100	10	N/A	1,5a
32D122K	5	750	AC	1	N/A	-40	105	Ld-Ld	-	2480	750	1200	10	N/A	1,5a
32D142K	5	880	AC	1	N/A	-40	105	Ld-Ld	-	3050	880	1400	10	N/A	1,5a

32D181K	5	115	AC	1	N/A	-40	105	Ld-Ld	-	490	115	180	10	N/A	1, 5a
32D201K	5	130	AC	1	N/A	-40	105	Ld-Ld	-	530	130	200	10	N/A	1, 5a
32D221K	5	140	AC	1	N/A	-40	105	Ld-Ld	-	560	140	220	10	N/A	1, 5a
32D241K	5	150	AC	1	N/A	-40	105	Ld-Ld	-	590	150	240	10	N/A	1, 5a
32D271K	5	175	AC	1	N/A	-40	105	Ld-Ld	-	670	175	270	10	N/A	1, 5a
32D301K	5	190	AC	1	N/A	-40	105	Ld-Ld	-	710	190	300	10	N/A	1, 5a
32D331K	5	210	AC	1	N/A	-40	105	Ld-Ld	-	770	210	330	10	N/A	1, 5a
32D361K	5	230	AC	1	N/A	-40	105	Ld-Ld	-	830	230	360	10	N/A	1, 5a
32D391K	5	250	AC	1	N/A	-40	105	Ld-Ld	-	900	250	390	10	N/A	1, 5a
32D431K	5	275	AC	1	N/A	-40	105	Ld-Ld	-	990	275	430	10	N/A	1, 5a
32D471K	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1080	300	470	10	N/A	1, 5a
32D511K	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1150	320	510	10	N/A	1, 5a
32D561K	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1250	350	560	10	N/A	1, 5a
32D621K	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1380	385	620	10	N/A	1, 5a
32D681K	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1500	420	680	10	N/A	1, 5a
32D711K	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1560	440	710	10	N/A	1, 5a
32D751K	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1630	460	750	10	N/A	1, 5a
32D781K	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1710	485	780	10	N/A	1, 5a
32D821K	5	510	AC	1	N/A	-40	105	Ld-Ld	-	1790	510	820	10	N/A	1, 5a
32D911K	5	550	AC	1	N/A	-40	105	Ld-Ld	-	1920	550	910	10	N/A	1, 5a
32D951K	5	575	AC	1	N/A	-40	105	Ld-Ld	-	2000	575	950	10	N/A	1, 5a
330K(A)14#	4CA	20	AC	1	n/a	-40	85	Ld-Ld	-	100	20	33	0.5	n/a	1,5a
330K(A)20#	4CA	20	AC	1	n/a	-40	85	Ld-Ld	-	100	20	33	1	n/a	1,5a

330KD05X	5	20	AC	1	N/A	-40	105	Ld-Ld	-	80	20	33	0.05	N/A	1,5a
330KD07X	5	20	AC	1	N/A	-40	105	Ld-Ld	-	80	20	33	0.1	N/A	1,5a
330KD10X	5	20	AC	1	N/A	-40	105	Ld-Ld	-	80	20	33	0.25	N/A	1,5a
330KD14X	5	20	AC	1	n/a	-40	105	Ld-Ld	-	120	20	33	0.5	N/A	1,5a
330KD20X	5	20	AC	1	N/A	-40	105	Ld-Ld	-	90	20	33	1	N/A	1,5a
330KD25X	5	20	AC	1	n/a	-40	105	Ld-Ld	-	110	20	33	2	N/A	1,5a
330KH05-(+)	5	20	AC	1	-	-40	140	Ld-Ld	-	90	20	33	0.05	-	1,5a
330KH07-(+)	5	20	AC	1	-	-40	140	Ld-Ld	-	80	20	33	0.1	-	1,5a
330KH10-(+)	5	20	AC	1	-	-40	140	Ld-Ld	-	80	20	33	0.25	-	1,5a
330KH14-(+)	5	20	AC	1	-	-40	140	Ld-Ld	-	100	20	33	0.5	-	1,5a
330KH20-(+)	5	20	AC	1	-	-40	140	Ld-Ld	-	110	20	33	1	-	1,5a
330KH25-(+)	5	20	AC	1	-	-40	140	Ld-Ld	-	110	20	33	2	-	1,5a
330KK07X	5	20	AC	1	N/A	-40	125	Ld-Ld	-	110	20	33	0.1	N/A	1,5a
330KK10X	5	20	AC	1	N/A	-40	125	Ld-Ld	-	130	20	33	0.25	N/A	1,5a
330KK14X	5	20	AC	1	N/A	-40	125	Ld-Ld	-	120	20	33	0.5	N/A	1,5a
330KK20X	5	20	AC	1	N/A	-40	125	Ld-Ld	-	130	20	33	1	N/A	1,5a
331K(A)14#	4CA	210	AC	1	n/a	-40	85	Ld-Ld	-	870	210	330	3	n/a	1,5a
331K(A)20#	4CA	210	AC	1	n/a	-40	85	Ld-Ld	-	690	210	330	3	n/a	1,5a
331K(A)25#	4CA	210	AC	1	n/a	-40	85	Ld-Ld	-	960	210	330	5	N/A	1,5a
331KA05X	5	210	AC	1	N/A	-40	105	Ld-Ld	-	650	210	330	0.25	N/A	1
331KA07X	5	210	AC	1	N/A	-40	105	Ld-Ld	-	680	210	330	0.5	N/A	1
331KA10X	5	210	AC	1	N/A	-40	105	Ld-Ld	-	950	210	330	3	N/A	1
331KD05X	5	210	AC	1	N/A	-40	105	Ld-Ld	-	650	210	330	0.25	N/A	1,5a

331KD07X	5	210	AC	1	N/A	-40	105	Ld-Ld	-	680	210	330	0.5	N/A	1,5a
331KD10X	5	210	AC	1	N/A	-40	105	Ld-Ld	-	950	210	330	3	N/A	1,5a
331KD14X	5	210	AC	1	N/A	-40	105	Ld-Ld	-	890	210	330	3	N/A	1,5a
331KD20X	5	210	AC	1	N/A	-40	105	Ld-Ld	-	820	210	330	3	N/A	1,5a
331KD25X	5	210	AC	1	n/a	-40	105	Ld-Ld	-	900	210	330	5	N/A	1,5a
331KD40	5	210	AC	1	n/a	-40	105	Ld-Ld	-	890	210	330	20	n/a	1,5a
331KD53	5	210	AC	1	n/a	-40	105	Ld-Ld	-	840	210	330	20	n/a	1,5a
331KH05-(+)	5	210	AC	1	-	-40	140	Ld-Ld	-	670	210	330	0.25	-	1,5a
331KH07-(+)	5	210	AC	1	-	-40	140	Ld-Ld	-	690	210	330	0.5	-	1,5a
331KH10-(+)	5	210	AC	1	-	-40	140	Ld-Ld	-	850	210	330	3	-	1,5a
331KH14-(+)	5	210	AC	1	-	-40	140	Ld-Ld	-	790	210	330	3	-	1,5a
331KH20-(+)	5	210	AC	1	-	-40	140	Ld-Ld	-	720	210	330	3	-	1,5a
331KH25-(+)	5	210	AC	1	-	-40	140	Ld-Ld	-	700	210	330	5	-	1,5a
331KK07X	5	210	AC	1	N/A	-40	125	Ld-Ld	-	710	210	330	0.5	N/A	1,5a
331KK10X	5	210	AC	1	N/A	-40	125	Ld-Ld	-	980	210	330	3	N/A	1,5a
331KK14X	5	210	AC	1	N/A	-40	125	Ld-Ld	-	820	210	330	3	N/A	1,5a
331KK20X	5	210	AC	1	N/A	-40	125	Ld-Ld	-	710	210	330	3	N/A	1,5a
331KR34	5	210	AC	1	N/A	-40	105	Ld-Ld	-	880	210	330	20	N/A	1,5a
331KS20	5	210	AC	1	N/A	-40	105	Ld-Ld	-	740	210	330	5	N/A	1,5a
331KS22	5	210	AC	1	N/A	-40	105	Ld-Ld	-	670	210	330	5	N/A	1,5a
331KS34	5	210	AC	1	N/A	-40	105	Ld-Ld	-	950	210	330	20	N/A	1,5a
34R102K	5	625	AC	1	N/A	-40	105	Ld-Ld	-	2070	625	1000	20	N/A	1,5a
34R112K	5	680	AC	1	N/A	-40	105	Ld-Ld	-	2230	680	1100	20	N/A	1,5a

34R122K	5	750	AC	1	N/A	-40	105	Ld-Ld	-	2430	750	1200	20	N/A	1, 5a
34R142K	5	880	AC	1	N/A	-40	105	Ld-Ld	-	3040	880	1400	20	N/A	1, 5a
34R181K	5	115	AC	1	N/A	-40	105	Ld-Ld	-	620	115	180	20	N/A	1, 5a
34R201K	5	130	AC	1	N/A	-40	105	Ld-Ld	-	660	130	200	20	N/A	1, 5a
34R221K	5	140	AC	1	N/A	-40	105	Ld-Ld	-	690	140	220	20	N/A	1, 5a
34R241K	5	150	AC	1	N/A	-40	105	Ld-Ld	-	720	150	240	20	N/A	1, 5a
34R271K	5	175	AC	1	N/A	-40	105	Ld-Ld	-	790	175	270	20	N/A	1, 5a
34R301K	5	190	AC	1	N/A	-40	105	Ld-Ld	-	830	190	300	20	N/A	1, 5a
34R331K	5	210	AC	1	N/A	-40	105	Ld-Ld	-	880	210	330	20	N/A	1, 5a
34R361K	5	230	AC	1	N/A	-40	105	Ld-Ld	-	940	230	360	20	N/A	1, 5a
34R391K	5	250	AC	1	N/A	-40	105	Ld-Ld	-	1000	250	390	20	N/A	1, 5a
34R431K	5	275	AC	1	N/A	-40	105	Ld-Ld	-	1080	275	430	20	N/A	1, 5a
34R471K	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1150	300	470	20	N/A	1, 5a
34R511K	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1210	320	510	20	N/A	1, 5a
34R561K	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1310	350	560	20	N/A	1, 5a
34R621K	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1410	385	620	20	N/A	1, 5a
34R681K	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1520	420	680	20	N/A	1, 5a
34R711K	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1580	440	710	20	N/A	1, 5a
34R751K	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1640	460	750	20	N/A	1, 5a
34R781K	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1720	485	780	20	N/A	1, 5a
34R821K	5	510	AC	1	N/A	-40	105	Ld-Ld	-	1800	510	820	20	N/A	1, 5a
34R911K	5	550	AC	1	N/A	-40	105	Ld-Ld	-	1920	550	910	20	N/A	1, 5a
34R951K	5	575	AC	1	N/A	-40	105	Ld-Ld	-	2000	575	950	20	N/A	1, 5a

34S102K	5	625	AC	1	N/A	-40	105	Ld-Ld	-	2350	625	1000	20	N/A	1, 5a
34S112K	5	680	AC	1	N/A	-40	105	Ld-Ld	-	2530	680	1100	20	N/A	1, 5a
34S122K	5	750	AC	1	N/A	-40	105	Ld-Ld	-	2760	750	1200	20	N/A	1, 5a
34S142K	5	880	AC	1	N/A	-40	105	Ld-Ld	-	3370	880	1400	20	N/A	1, 5a
34S181K	5	115	AC	1	N/A	-40	105	Ld-Ld	-	680	115	180	20	N/A	1, 5a
34S201K	5	130	AC	1	N/A	-40	105	Ld-Ld	-	720	130	200	20	N/A	1, 5a
34S221K	5	140	AC	1	N/A	-40	105	Ld-Ld	-	750	140	220	20	N/A	1, 5a
34S241K	5	150	AC	1	N/A	-40	105	Ld-Ld	-	780	150	240	20	N/A	1, 5a
34S271K	5	175	AC	1	N/A	-40	105	Ld-Ld	-	850	175	270	20	N/A	1, 5a
34S301K	5	190	AC	1	N/A	-40	105	Ld-Ld	-	900	190	300	20	N/A	1, 5a
34S331K	5	210	AC	1	N/A	-40	105	Ld-Ld	-	950	210	330	20	N/A	1, 5a
34S361K	5	230	AC	1	N/A	-40	105	Ld-Ld	-	1010	230	360	20	N/A	1, 5a
34S391K	5	250	AC	1	N/A	-40	105	Ld-Ld	-	1090	250	390	20	N/A	1, 5a
34S431K	5	275	AC	1	N/A	-40	105	Ld-Ld	-	1180	275	430	20	N/A	1, 5a
34S471K	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1280	300	470	20	N/A	1, 5a
34S511K	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1360	320	510	20	N/A	1, 5a
34S561K	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1470	350	560	20	N/A	1, 5a
34S621K	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1610	385	620	20	N/A	1, 5a
34S681K	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1740	420	680	20	N/A	1, 5a
34S711K	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1800	440	710	20	N/A	1, 5a
34S751K	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1870	460	750	20	N/A	1, 5a
34S781K	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1950	485	780	20	N/A	1, 5a
34S821K	5	510	AC	1	N/A	-40	105	Ld-Ld	-	2020	510	820	20	N/A	1, 5a

34S911K	5	550	AC	1	N/A	-40	105	Ld-Ld	-	2150	550	910	20	N/A	1, 5a
34S951K	5	575	AC	1	N/A	-40	105	Ld-Ld	-	2230	575	950	20	N/A	1, 5a
361K(A)10	4CA	230	AC	1	N/A	-40	85	Ld-Ld	-	880	230	360	2.5	N/A	1,5a
361K(A)14#	4CA	230	AC	1	n/a	-40	85	Ld-Ld	-	970	230	360	3	n/a	1,5a
361K(A)20#	4CA	230	AC	1	n/a	-40	85	Ld-Ld	-	740	230	360	3	n/a	1,5a
361K(A)25#	4CA	230	AC	1	n/a	-40	85	Ld-Ld	-	1060	230	360	5	N/A	1,5a
361KA05X	5	230	AC	1	N/A	-40	105	Ld-Ld	-	690	230	360	0.25	N/A	1
361KA07X	5	230	AC	1	N/A	-40	105	Ld-Ld	-	720	230	360	0.5	N/A	1
361KA10X	5	230	AC	1	N/A	-40	105	Ld-Ld	-	1010	230	360	3	N/A	1
361KD05X	5	230	AC	1	N/A	-40	105	Ld-Ld	-	690	230	360	0.25	N/A	1,5a
361KD07X	5	230	AC	1	N/A	-40	105	Ld-Ld	-	720	230	360	0.5	N/A	1,5a
361KD10X	5	230	AC	1	N/A	-40	105	Ld-Ld	-	1010	230	360	3	N/A	1,5a
361KD14X	5	230	AC	1	N/A	-40	105	Ld-Ld	-	930	230	360	3	N/A	1,5a
361KD20X	5	230	AC	1	N/A	-40	105	Ld-Ld	-	860	230	360	3	N/A	1,5a
361KD25X	5	230	AC	1	n/a	-40	105	Ld-Ld	-	960	230	360	5	N/A	1,5a
361KD40	5	230	AC	1	n/a	-40	105	Ld-Ld	-	950	230	360	20	n/a	1,5a
361KD53	5	230	AC	1	n/a	-40	105	Ld-Ld	-	890	230	360	20	n/a	1,5a
361KH05-(+)	5	230	AC	1	-	-40	140	Ld-Ld	-	720	230	360	0.25	-	1,5a
361KH07-(+)	5	230	AC	1	-	-40	140	Ld-Ld	-	760	230	360	0.5	-	1,5a
361KH10-(+)	5	230	AC	1	-	-40	140	Ld-Ld	-	930	230	360	3	-	1,5a
361KH14-(+)	5	230	AC	1	-	-40	140	Ld-Ld	-	880	230	360	3	-	1,5a
361KH20-(+)	5	230	AC	1	-	-40	140	Ld-Ld	-	770	230	360	3	-	1,5a
361KH25-(+)	5	230	AC	1	-	-40	140	Ld-Ld	-	760	230	360	5	-	1,5a

361KK07X	5	230	AC	1	N/A	-40	125	Ld-Ld	-	760	230	360	0.5	N/A	1,5a
361KK10X	5	230	AC	1	N/A	-40	125	Ld-Ld	-	1060	230	360	3	N/A	1,5a
361KK14X	5	230	AC	1	N/A	-40	125	Ld-Ld	-	880	230	360	3	N/A	1,5a
361KK20X	5	230	AC	1	N/A	-40	125	Ld-Ld	-	770	230	360	3	N/A	1,5a
361KR34	5	230	AC	1	N/A	-40	105	Ld-Ld	-	940	230	360	20	N/A	1, 5a
361KS20	5	230	AC	1	N/A	-40	105	Ld-Ld	-	800	230	360	5	N/A	1, 5a
361KS22	5	230	AC	1	N/A	-40	105	Ld-Ld	-	720	230	360	5	N/A	1, 5a
361KS34	5	230	AC	1	N/A	-40	105	Ld-Ld	-	1010	230	360	20	N/A	1, 5a
390K(A)14#	4CA	25	AC	1	n/a	-40	85	Ld-Ld	-	120	25	39	0.5	n/a	1,5a
390K(A)20#	4CA	25	AC	1	n/a	-40	85	Ld-Ld	-	120	25	39	1	n/a	1,5a
390KD05X	5	14	AC	1	n/a	-40	105	Ld-Ld	-	100	25	39	0.1	N/A	1,5a
390KD07X	5	60	AC	1	n/a	-40	105	Ld-Ld	-	90	25	39	0.1	N/A	1,5a
390KD10X	5	25	AC	1	n/a	-40	105	Ld-Ld	-	120	25	39	0.25	N/A	1,5a
390KD14X	5	25	AC	1	n/a	-40	105	Ld-Ld	-	120	25	39	0.5	N/A	1,5a
390KD20X	5	25	AC	1	n/a	-40	105	Ld-Ld	-	130	25	39	1	N/A	1,5a
390KD25X	5	25	AC	1	n/a	-40	105	Ld-Ld	-	110	25	39	2	N/A	1,5a
390KH05-(+)	5	25	AC	1	-	-40	140	Ld-Ld	-	120	25	39	0.1	-	1,5a
390KH07-(+)	5	25	AC	1	-	-40	140	Ld-Ld	-	120	25	39	0.1	-	1,5a
390KH10-(+)	5	25	AC	1	-	-40	140	Ld-Ld	-	110	25	39	0.25	-	1,5a
390KH14-(+)	5	25	AC	1	-	-40	140	Ld-Ld	-	140	25	39	0.5	-	1,5a
390KH20-(+)	5	25	AC	1	-	-40	140	Ld-Ld	-	120	25	39	1	-	1,5a
390KH25-(+)	5	25	AC	1	-	-40	140	Ld-Ld	-	120	25	39	2	-	1,5a
390KK07X	5	25	AC	1	N/A	-40	125	Ld-Ld	-	130	25	39	0.1	N/A	1,5a

390KK10X	5	25	AC	1	N/A	-40	125	Ld-Ld	-	150	25	39	0.25	N/A	1,5a
390KK14X	5	25	AC	1	N/A	-40	125	Ld-Ld	-	130	25	39	0.5	N/A	1,5a
390KK20X	5	25	AC	1	N/A	-40	125	Ld-Ld	-	150	25	39	1	N/A	1,5a
390KS20	5	25	AC	1	N/A	-40	105	Ld-Ld	-	170	25	39	2	N/A	1, 5a
390KS22	5	25	AC	1	N/A	-40	105	Ld-Ld	-	140	25	39	2	N/A	1, 5a
391K(A)10	4CA	250	AC	1	N/A	-40	85	Ld-Ld	-	970	250	390	2.5	N/A	1,5a
391K(A)14#	4CA	250	AC	1	n/a	-40	85	Ld-Ld	-	1070	250	390	3	n/a	1,5a
391K(A)20#	4CA	250	AC	1	n/a	-40	85	Ld-Ld	-	790	250	390	3	n/a	1,5a
391K(A)25#	4CA	250	AC	1	n/a	-40	85	Ld-Ld	-	1150	250	390	5	N/A	1,5a
391KA05X	5	250	AC	1	N/A	-40	105	Ld-Ld	-	720	250	390	0.25	N/A	1
391KA07X	5	250	AC	1	N/A	-40	105	Ld-Ld	-	770	250	390	0.5	N/A	1
391KA10X	5	250	AC	1	N/A	-40	105	Ld-Ld	-	1080	250	390	3	N/A	1
391KD05X	5	250	AC	1	N/A	-40	105	Ld-Ld	-	720	250	390	0.25	N/A	1,5a
391KD07X	5	250	AC	1	N/A	-40	105	Ld-Ld	-	770	250	390	0.5	N/A	1,5a
391KD10X	5	250	AC	1	N/A	-40	105	Ld-Ld	-	1080	250	390	3	N/A	1,5a
391KD14X	5	250	AC	1	N/A	-40	105	Ld-Ld	-	980	250	390	3	N/A	1,5a
391KD20X	5	250	AC	1	N/A	-40	105	Ld-Ld	-	910	250	390	3	N/A	1,5a
391KD25X	5	250	AC	1	n/a	-40	105	Ld-Ld	-	1010	250	390	5	N/A	1,5a
391KD32	5	250	AC	1	N/A	-40	105	Ld-Ld	-	900	250	390	10	N/A	1, 5a
391KD40	5	250	AC	1	N/A	-40	105	Ld-Ld	-	1020	250	390	20	N/A	1, 5a
391KD53	5	250	AC	1	N/A	-40	105	Ld-Ld	-	950	250	390	20	N/A	1, 5a
391KH05-(+)	5	250	AC	1	-	-40	140	Ld-Ld	-	770	250	390	0.25	-	1,5a
391KH07-(+)	5	250	AC	1	-	-40	140	Ld-Ld	-	830	250	390	0.5	-	1,5a

391KH10-(+)	5	250	AC	1	-	-40	140	Ld-Ld	-	1010	250	390	3	-	1,5a
391KH14-(+)	5	250	AC	1	-	-40	140	Ld-Ld	-	970	250	390	3	-	1,5a
391KH20-(+)	5	250	AC	1	-	-40	140	Ld-Ld	-	820	250	390	3	-	1,5a
391KH25-(+)	5	250	AC	1	-	-40	140	Ld-Ld	-	820	250	390	5	-	1,5a
391KK07X	5	250	AC	1	N/A	-40	125	Ld-Ld	-	820	250	390	0.5	N/A	1,5a
391KK10X	5	250	AC	1	N/A	-40	125	Ld-Ld	-	1150	250	390	3	N/A	1,5a
391KK14X	5	250	AC	1	N/A	-40	125	Ld-Ld	-	950	250	390	3	N/A	1,5a
391KK20X	5	250	AC	1	N/A	-40	125	Ld-Ld	-	820	250	390	3	N/A	1,5a
391KR34	5	250	AC	1	N/A	-40	105	Ld-Ld	-	1000	250	390	20	N/A	1, 5a
391KS20	5	250	AC	1	N/A	-40	105	Ld-Ld	-	860	250	390	5	N/A	1, 5a
391KS22	5	250	AC	1	N/A	-40	105	Ld-Ld	-	780	250	390	5	N/A	1, 5a
391KS34	5	250	AC	1	N/A	-40	105	Ld-Ld	-	1090	250	390	20	N/A	1, 5a
40D102K	5	625	AC	1	N/A	-40	105	Ld-Ld	-	2190	625	1000	20	N/A	1, 5a
40D112K	5	680	AC	1	N/A	-40	105	Ld-Ld	-	2390	680	1100	20	N/A	1, 5a
40D122K	5	750	AC	1	N/A	-40	105	Ld-Ld	-	2650	750	1200	20	N/A	1, 5a
40D181K	5	115	AC	1	N/A	-40	105	Ld-Ld	-	630	115	180	20	N/A	1, 5a
40D201K	5	130	AC	1	N/A	-40	105	Ld-Ld	-	670	130	200	20	N/A	1, 5a
40D221K	5	140	AC	1	N/A	-40	105	Ld-Ld	-	700	140	220	20	N/A	1, 5a
40D241K	5	150	AC	1	N/A	-40	105	Ld-Ld	-	730	150	240	20	N/A	1, 5a
40D271K	5	175	AC	1	N/A	-40	105	Ld-Ld	-	800	175	270	20	N/A	1, 5a
40D301K	5	190	AC	1	N/A	-40	105	Ld-Ld	-	840	190	300	20	N/A	1, 5a
40D331K	5	210	AC	1	N/A	-40	105	Ld-Ld	-	890	210	330	20	N/A	1, 5a
40D361K	5	230	AC	1	N/A	-40	105	Ld-Ld	-	950	230	360	20	N/A	1, 5a

40D391K	5	250	AC	1	N/A	-40	105	Ld-Ld	-	1020	250	390	20	N/A	1, 5a
40D431K	5	275	AC	1	N/A	-40	105	Ld-Ld	-	1110	275	430	20	N/A	1, 5a
40D471K	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1200	300	470	20	N/A	1, 5a
40D511K	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1270	320	510	20	N/A	1, 5a
40D561K	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1370	350	560	20	N/A	1, 5a
40D621K	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1500	385	620	20	N/A	1, 5a
40D681K	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1620	420	680	20	N/A	1, 5a
40D711K	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1680	440	710	20	N/A	1, 5a
40D751K	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1740	460	750	20	N/A	1, 5a
40D781K	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1820	485	780	20	N/A	1, 5a
40D821K	5	510	AC	1	N/A	-40	105	Ld-Ld	-	1900	510	820	20	N/A	1, 5a
40D911K	5	550	AC	1	N/A	-40	105	Ld-Ld	-	2020	550	910	20	N/A	1, 5a
40D951K	5	575	AC	1	N/A	-40	105	Ld-Ld	-	2100	575	950	20	N/A	1, 5a
431K(A)10	4CA	275	AC	1	N/A	-40	85	Ld-Ld	-	1080	275	430	2.5	N/A	1,5a
431K(A)14#	4CA	275	AC	1	n/a	-40	85	Ld-Ld	-	1230	275	430	3	n/a	1,5a
431K(A)25#	4CA	275	AC	1	n/a	-40	85	Ld-Ld	-	960	275	430	5	N/A	1,5a
431K(B)20#	4CA	275	AC	1	n/a	-40	85	Ld-Ld	-	900	275	430	3	n/a	1,5a
431KA05X	5	275	AC	1	N/A	-40	105	Ld-Ld	-	770	275	430	0.25	N/A	1
431KA07X	5	275	AC	1	N/A	-40	105	Ld-Ld	-	820	275	430	0.5	N/A	1
431KA10X	5	275	AC	1	N/A	-40	105	Ld-Ld	-	1150	275	430	3	N/A	1
431KD05X	5	275	AC	1	N/A	-40	105	Ld-Ld	-	770	275	430	0.25	N/A	1,5a
431KD07X	5	275	AC	1	N/A	-40	105	Ld-Ld	-	820	275	430	0.5	N/A	1,5a
431KD10X	5	275	AC	1	N/A	-40	105	Ld-Ld	-	1150	275	430	3	N/A	1,5a

431KD14X	5	275	AC	1	N/A	-40	105	Ld-Ld	-	1040	275	430	3	N/A	1,5a
431KD20X	5	275	AC	1	N/A	-40	105	Ld-Ld	-	960	275	430	3	N/A	1,5a
431KD25X	5	275	AC	1	n/a	-40	105	Ld-Ld	-	1090	275	430	5	N/A	1,5a
431KD32	5	275	AC	1	N/A	-40	105	Ld-Ld	-	990	275	430	10	N/A	1,5a
431KD40	5	275	AC	1	N/A	-40	105	Ld-Ld	-	1110	275	430	20	N/A	1,5a
431KD53	5	275	AC	1	N/A	-40	105	Ld-Ld	-	1030	275	430	20	N/A	1,5a
431KH05-(+)	5	275	AC	1	-	-40	140	Ld-Ld	-	830	275	430	0.25	-	1,5a
431KH07-(+)	5	275	AC	1	-	-40	140	Ld-Ld	-	900	275	430	0.5	-	1,5a
431KH10-(+)	5	275	AC	1	-	-40	140	Ld-Ld	-	1090	275	430	3	-	1,5a
431KH14-(+)	5	275	AC	1	-	-40	140	Ld-Ld	-	1060	275	430	3	-	1,5a
431KH20-(+)	5	275	AC	1	-	-40	140	Ld-Ld	-	870	275	430	3	-	1,5a
431KH25-(+)	5	275	AC	1	-	-40	140	Ld-Ld	-	880	275	430	5	-	1,5a
431KK07X	5	275	AC	1	N/A	-40	125	Ld-Ld	-	910	275	430	0.5	N/A	1,5a
431KK10X	5	275	AC	1	N/A	-40	125	Ld-Ld	-	1250	275	430	3	N/A	1,5a
431KK14X	5	275	AC	1	N/A	-40	125	Ld-Ld	-	1050	275	430	3	N/A	1,5a
431KK20X	5	275	AC	1	N/A	-40	125	Ld-Ld	-	920	275	430	3	N/A	1,5a
431KR34	5	275	AC	1	N/A	-40	105	Ld-Ld	-	1080	275	430	20	N/A	1,5a
431KS20	5	275	AC	1	N/A	-40	105	Ld-Ld	-	940	275	430	5	N/A	1,5a
431KS22	5	275	AC	1	N/A	-40	105	Ld-Ld	-	850	275	430	5	N/A	1,5a
431KS34	5	275	AC	1	N/A	-40	105	Ld-Ld	-	1180	275	430	20	N/A	1,5a
470K(A)14#	4CA	30	AC	1	n/a	-40	85	Ld-Ld	-	140	30	47	0.5	n/a	1,5a
470K(A)20#	4CA	250	AC	1	n/a	-40	85	Ld-Ld	-	140	30	47	3	n/a	1,5a
470KD05X	5	30	AC	1	n/a	-40	105	Ld-Ld	-	130	30	47	0.1	N/A	1,5a

470KD07X	5	30	AC	1	n/a	-40	105	Ld-Ld	-	120	30	47	0.1	N/A	1,5a
470KD10X	5	30	AC	1	n/a	-40	105	Ld-Ld	-	140	30	47	0.25	N/A	1,5a
470KD14X	5	30	AC	1	n/a	-40	105	Ld-Ld	-	150	30	47	0.5	N/A	1,5a
470KD20X	5	30	AC	1	n/a	-40	105	Ld-Ld	-	150	30	47	1	N/A	1,5a
470KD25X	5	30	AC	1	n/a	-40	105	Ld-Ld	-	160	30	47	2	N/A	1,5a
470KH05-(+)	5	30	AC	1	-	-40	140	Ld-Ld	-	130	30	47	0.1	-	1,5a
470KH07-(+)	5	30	AC	1	-	-40	140	Ld-Ld	-	130	30	47	0.1	-	1,5a
470KH10-(+)	5	30	AC	1	-	-40	140	Ld-Ld	-	120	30	47	0.25	-	1,5a
470KH14-(+)	5	30	AC	1	-	-40	140	Ld-Ld	-	150	30	47	0.5	-	1,5a
470KH20-(+)	5	30	AC	1	-	-40	140	Ld-Ld	-	150	30	47	1	-	1,5a
470KH25-(+)	5	30	AC	1	-	-40	140	Ld-Ld	-	140	30	47	2	-	1,5a
470KK07X	5	30	AC	1	N/A	-40	125	Ld-Ld	-	150	30	47	0.1	N/A	1,5a
470KK10X	5	30	AC	1	N/A	-40	125	Ld-Ld	-	170	30	47	0.25	N/A	1,5a
470KK14X	5	30	AC	1	N/A	-40	125	Ld-Ld	-	140	30	47	0.5	N/A	1,5a
470KK20X	5	30	AC	1	N/A	-40	125	Ld-Ld	-	170	30	47	1	N/A	1,5a
470KS20	5	30	AC	1	N/A	-40	105	Ld-Ld	-	200	30	47	2	N/A	1,5a
470KS22	5	30	AC	1	N/A	-40	105	Ld-Ld	-	150	30	47	2	N/A	1,5a
471K(A)10	4CA	300	AC	1	N/A	-40	85	Ld-Ld	-	1180	300	470	2.5	N/A	1,5a
471K(A)14#	4CA	300	AC	1	n/a	-40	85	Ld-Ld	-	1230	300	470	3	n/a	1,5a
471K(A)25#	4CA	300	AC	1	n/a	-40	85	Ld-Ld	-	1030	300	470	5	N/A	1,5a
471K(B)20#	4CA	320	AC	1	n/a	-40	85	Ld-Ld	-	900	300	470	3	n/a	1,5a
471KA05X	5	300	AC	1	N/A	-40	105	Ld-Ld	-	810	300	470	0.25	N/A	1
471KA07X	5	300	AC	1	N/A	-40	105	Ld-Ld	-	870	300	470	0.5	N/A	1

471KD05X	5	300	AC	1	N/A	-40	105	Ld-Ld	-	810	300	470	0.25	N/A	1,5a
471KD07X	5	300	AC	1	N/A	-40	105	Ld-Ld	-	870	300	470	0.5	N/A	1,5a
471KD10X	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1230	300	470	3	N/A	1,5a
471KD14X	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1100	300	470	3	N/A	1,5a
471KD20X	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1020	300	470	3	N/A	1,5a
471KD25X	5	300	AC	1	n/a	-40	105	Ld-Ld	-	1160	300	470	5	N/A	1,5a
471KD32	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1080	300	470	10	N/A	1, 5a
471KD40	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1200	300	470	20	N/A	1, 5a
471KD53	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1100	300	470	20	N/A	1, 5a
471KH05-(+)	5	300	AC	1	-	-40	140	Ld-Ld	-	890	300	470	0.25	-	1,5a
471KH07-(+)	5	300	AC	1	-	-40	140	Ld-Ld	-	970	300	470	0.5	-	1,5a
471KH10-(+)	5	300	AC	1	-	-40	140	Ld-Ld	-	1180	300	470	3	-	1,5a
471KH14-(+)	5	300	AC	1	-	-40	140	Ld-Ld	-	1150	300	470	3	-	1,5a
471KH20-(+)	5	300	AC	1	-	-40	140	Ld-Ld	-	920	300	470	3	-	1,5a
471KH25-(+)	5	300	AC	1	-	-40	140	Ld-Ld	-	940	300	470	5	-	1,5a
471KK07	5	300	AC	1	N/A	-40	125	Ld-Ld	-	1010	300	470	0.5	N/A	1,5a
471KK10	5	300	AC	1	N/A	-40	125	Ld-Ld	-	1360	300	470	3	N/A	1,5a
471KK14	5	300	AC	1	N/A	-40	125	Ld-Ld	-	1150	300	470	3	N/A	1,5a
471KK20	5	300	AC	1	N/A	-40	125	Ld-Ld	-	1010	300	470	3	N/A	1,5a
471KR34	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1150	300	470	20	N/A	1, 5a
471KS20	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1010	300	470	5	N/A	1, 5a
471KS22	5	300	AC	1	N/A	-40	105	Ld-Ld	-	930	300	470	5	N/A	1, 5a
471KS34	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1280	300	470	20	N/A	1, 5a

511K(A)10	4CA	320	AC	1	N/A	-40	85	Ld-Ld	-	1270	320	510	2.5	N/A	1,5a
511K(A)14#	4CA	320	AC	1	n/a	-40	85	Ld-Ld	-	1240	320	510	3	n/a	1,5a
511K(A)25#	4CA	320	AC	1	n/a	-40	85	Ld-Ld	-	1090	320	510	5	N/A	1,5a
511K(B)20#	4CA	320	AC	1	n/a	-40	85	Ld-Ld	-	1060	320	510	3	n/a	1,5a
511KD05X	5	320	AC	1	N/A	-40	105	Ld-Ld	-	880	320	510	0.25	N/A	1,5a
511KD07X	5	320	AC	1	N/A	-40	105	Ld-Ld	-	940	320	510	0.5	N/A	1,5a
511KD10X	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1310	320	510	3	N/A	1,5a
511KD14X	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1180	320	510	3	N/A	1,5a
511KD20X	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1090	320	510	3	N/A	1,5a
511KD25X	5	320	AC	1	n/a	-40	105	Ld-Ld	-	1220	320	510	5	N/A	1,5a
511KD32	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1150	320	510	10	N/A	1,5a
511KD40	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1270	320	510	20	N/A	1,5a
511KD53	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1160	320	510	20	N/A	1,5a
511KE22(#)	4CA	320	AC	1	n/a	-40	85	Ld-Ld	-	1040	320	510	5	N/A	1,5a
511KH05-(+)	5	320	AC	1	-	-40	140	Ld-Ld	-	960	320	510	0.25	-	1,5a
511KH07-(+)	5	320	AC	1	-	-40	140	Ld-Ld	-	1040	320	510	0.5	-	1,5a
511KH10-(+)	5	320	AC	1	-	-40	140	Ld-Ld	-	1320	320	510	3	-	1,5a
511KH14-(+)	5	320	AC	1	-	-40	140	Ld-Ld	-	1250	320	510	3	-	1,5a
511KH20-(+)	5	320	AC	1	-	-40	140	Ld-Ld	-	1030	320	510	3	-	1,5a
511KH25-(+)	5	320	AC	1	-	-40	140	Ld-Ld	-	1050	320	510	5	-	1,5a
511KK07X	5	320	AC	1	N/A	-40	125	Ld-Ld	-	1080	320	510	0.5	N/A	1,5a
511KK10X	5	320	AC	1	N/A	-40	125	Ld-Ld	-	1440	320	510	3	N/A	1,5a
511KK14X	5	320	AC	1	N/A	-40	125	Ld-Ld	-	1230	320	510	3	N/A	1,5a

511KK20X	5	320	AC	1	N/A	-40	125	Ld-Ld	-	1090	320	510	3	N/A	1,5a
511KM22(#)	4CA	320	AC	1	n/a	-40	85	Ld-Ld	-	1040	320	510	5	N/A	1,5a
511KN22(#)	4CA	320	AC	1	n/a	-40	85	Ld-Ld	-	1040	320	510	5	N/A	1,5a
511KR34	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1210	320	510	20	N/A	1, 5a
511KS20	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1070	320	510	5	N/A	1, 5a
511KS22	5	320	AC	1	N/A	-40	105	Ld-Ld	-	990	320	510	5	N/A	1, 5a
511KS34	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1360	320	510	20	N/A	1, 5a
53D102K	5	625	AC	1	N/A	-40	105	Ld-Ld	-	2020	625	1000	20	N/A	1, 5a
53D112K	5	680	AC	1	N/A	-40	105	Ld-Ld	-	2220	680	1100	20	N/A	1, 5a
53D122K	5	750	AC	1	N/A	-40	105	Ld-Ld	-	2480	750	1200	20	N/A	1, 5a
53D142K	5	880	AC	1	N/A	-40	105	Ld-Ld	-	2900	880	1400	20	N/A	1, 5a
53D181K	5	115	AC	1	N/A	-40	105	Ld-Ld	-	620	115	180	20	N/A	1, 5a
53D201K	5	130	AC	1	N/A	-40	105	Ld-Ld	-	660	130	200	20	N/A	1, 5a
53D221K	5	140	AC	1	N/A	-40	105	Ld-Ld	-	680	140	220	20	N/A	1, 5a
53D241K	5	150	AC	1	N/A	-40	105	Ld-Ld	-	700	150	240	20	N/A	1, 5a
53D271K	5	175	AC	1	N/A	-40	105	Ld-Ld	-	760	175	270	20	N/A	1, 5a
53D301K	5	190	AC	1	N/A	-40	105	Ld-Ld	-	800	190	300	20	N/A	1, 5a
53D331K	5	210	AC	1	N/A	-40	105	Ld-Ld	-	840	210	330	20	N/A	1, 5a
53D361K	5	230	AC	1	N/A	-40	105	Ld-Ld	-	890	230	360	20	N/A	1, 5a
53D391K	5	250	AC	1	N/A	-40	105	Ld-Ld	-	950	250	390	20	N/A	1, 5a
53D431K	5	275	AC	1	N/A	-40	105	Ld-Ld	-	1030	275	430	20	N/A	1, 5a
53D471K	5	300	AC	1	N/A	-40	105	Ld-Ld	-	1100	300	470	20	N/A	1, 5a
53D511K	5	320	AC	1	N/A	-40	105	Ld-Ld	-	1160	320	510	20	N/A	1, 5a

53D561K	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1260	350	560	20	N/A	1, 5a
53D621K	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1360	385	620	20	N/A	1, 5a
53D681K	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1470	420	680	20	N/A	1, 5a
53D711K	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1530	440	710	20	N/A	1, 5a
53D751K	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1590	460	750	20	N/A	1, 5a
53D781K	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1660	485	780	20	N/A	1, 5a
53D821K	5	510	AC	1	N/A	-40	105	Ld-Ld	-	1740	510	820	20	N/A	1, 5a
53D911K	5	550	AC	1	N/A	-40	105	Ld-Ld	-	1860	550	910	20	N/A	1, 5a
53D951K	5	575	AC	1	N/A	-40	105	Ld-Ld	-	1930	575	950	20	N/A	1, 5a
560K(A)14#	4CA	35	AC	1	n/a	-40	85	Ld-Ld	-	140	35	56	0.5	n/a	1,5a
560K(A)20#	4CA	35	AC	1	n/a	-40	85	Ld-Ld	-	160	35	56	1	n/a	1,5a
560KD05X	5	20	AC	1	n/a	-40	105	Ld-Ld	-	170	35	56	0.1	N/A	1,5a
560KD07X	5	95	AC	1	n/a	-40	105	Ld-Ld	-	160	35	56	0.1	N/A	1,5a
560KD10X	5	35	AC	1	n/a	-40	105	Ld-Ld	-	170	35	56	0.25	N/A	1,5a
560KD14X	5	35	AC	1	n/a	-40	105	Ld-Ld	-	170	35	56	0.5	N/A	1,5a
560KD20X	5	35	AC	1	n/a	-40	105	Ld-Ld	-	180	35	56	1	N/A	1,5a
560KD25X	5	35	AC	1	n/a	-40	105	Ld-Ld	-	210	35	56	2	N/A	1,5a
560KH05-(+)	5	35	AC	1	-	-40	140	Ld-Ld	-	130	35	56	0.1	-	1,5a
560KH07-(+)	5	35	AC	1	-	-40	140	Ld-Ld	-	140	35	56	0.1	-	1,5a
560KH10-(+)	5	35	AC	1	-	-40	140	Ld-Ld	-	120	35	56	0.25	-	1,5a
560KH14-(+)	5	35	AC	1	-	-40	140	Ld-Ld	-	150	35	56	0.5	-	1,5a
560KH20-(+)	5	35	AC	1	-	-40	140	Ld-Ld	-	180	35	56	1	-	1,5a
560KH25-(+)	5	35	AC	1	-	-40	140	Ld-Ld	-	160	35	56	2	-	1,5a

560KK07X	5	35	AC	1	N/A	-40	125	Ld-Ld	-	170	35	56	0.1	N/A	1,5a
560KK10X	5	35	AC	1	N/A	-40	125	Ld-Ld	-	190	35	56	0.25	N/A	1,5a
560KK14X	5	35	AC	1	N/A	-40	125	Ld-Ld	-	150	35	56	0.5	N/A	1,5a
560KK20X	5	35	AC	1	N/A	-40	125	Ld-Ld	-	190	35	56	1	N/A	1,5a
560KS20	5	35	AC	1	N/A	-40	105	Ld-Ld	-	220	35	56	2	N/A	1, 5a
560KS22	5	35	AC	1	N/A	-40	105	Ld-Ld	-	160	35	56	2	N/A	1, 5a
561K(A)10	4CA	350	AC	1	N/A	-40	85	Ld-Ld	-	1400	350	560	2.5	N/A	1,5a
561K(A)14#	4CA	350	AC	1	n/a	-40	85	Ld-Ld	-	1240	350	560	3	n/a	1,5a
561K(A)25#	4CA	350	AC	1	n/a	-40	85	Ld-Ld	-	1170	350	560	5	N/A	1,5a
561K(B)20#	4CA	350	AC	1	n/a	-40	85	Ld-Ld	-	1160	350	560	3	n/a	1,5a
561KD05X	5	350	AC	1	N/A	-40	105	Ld-Ld	-	990	350	560	0.25	N/A	1,5a
561KD07X	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1050	350	560	0.5	N/A	1,5a
561KD10X	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1420	350	560	3	N/A	1,5a
561KD14X	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1290	350	560	3	N/A	1,5a
561KD20X	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1190	350	560	3	N/A	1,5a
561KD25X	5	350	AC	1	n/a	-40	105	Ld-Ld	-	1320	350	560	5	N/A	1,5a
561KD32	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1250	350	560	10	N/A	1, 5a
561KD40	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1370	350	560	20	N/A	1, 5a
561KD53	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1260	350	560	20	N/A	1, 5a
561KH05-(+)	5	350	AC	1	-	-40	140	Ld-Ld	-	1030	350	560	0.25	-	1,5a
561KH07-(+)	5	350	AC	1	-	-40	140	Ld-Ld	-	1110	350	560	0.5	-	1,5a
561KH10-(+)	5	350	AC	1	-	-40	140	Ld-Ld	-	1460	350	560	3	-	1,5a
561KH14-(+)	5	350	AC	1	-	-40	140	Ld-Ld	-	1360	350	560	3	-	1,5a

561KH20-(+)	5	350	AC	1	-	-40	140	Ld-Ld	-	1140	350	560	3	-	1,5a
561KH25-(+)	5	350	AC	1	-	-40	140	Ld-Ld	-	1170	350	560	5	-	1,5a
561KK07X	5	350	AC	1	N/A	-40	125	Ld-Ld	-	1190	350	560	0.5	N/A	1,5a
561KK10X	5	350	AC	1	N/A	-40	125	Ld-Ld	-	1570	350	560	3	N/A	1,5a
561KK14X	5	350	AC	1	N/A	-40	125	Ld-Ld	-	1350	350	560	3	N/A	1,5a
561KK20X	5	350	AC	1	N/A	-40	125	Ld-Ld	-	1200	350	560	3	N/A	1,5a
561KR34	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1310	350	560	20	N/A	1, 5a
561KS20	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1170	350	560	5	N/A	1, 5a
561KS22	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1070	350	560	5	N/A	1, 5a
561KS34	5	350	AC	1	N/A	-40	105	Ld-Ld	-	1470	350	560	20	N/A	1, 5a
621K(A)10	4CA	385	AC	1	N/A	-40	85	Ld-Ld	-	1480	385	620	2.5	N/A	1,5a
621K(A)14#	4CA	385	AC	1	n/a	-40	85	Ld-Ld	-	1360	385	620	3	n/a	1,5a
621K(A)25#	4CA	385	AC	1	n/a	-40	85	Ld-Ld	-	1290	385	620	5	N/A	1,5a
621K(B)20#	4CA	385	AC	1	n/a	-40	85	Ld-Ld	-	1260	385	620	3	n/a	1,5a
621KD05X	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1110	385	620	0.25	N/A	1,5a
621KD07X	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1180	385	620	0.5	N/A	1,5a
621KD10X	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1550	385	620	3	N/A	1,5a
621KD14X	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1430	385	620	3	N/A	1,5a
621KD20X	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1310	385	620	3	N/A	1,5a
621KD25X	5	385	AC	1	n/a	-40	105	Ld-Ld	-	1430	385	620	5	N/A	1,5a
621KD32	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1380	385	620	10	N/A	1, 5a
621KD40	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1500	385	620	20	N/A	1, 5a
621KD53	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1360	385	620	20	N/A	1, 5a

621KH05-(+)	5	385	AC	1	-	-40	140	Ld-Ld	-	1100	385	620	0.25	-	1,5a
621KH07-(+)	5	385	AC	1	-	-40	140	Ld-Ld	-	1190	385	620	0.5	-	1,5a
621KH10-(+)	5	385	AC	1	-	-40	140	Ld-Ld	-	1600	385	620	3	-	1,5a
621KH14-(+)	5	385	AC	1	-	-40	140	Ld-Ld	-	1470	385	620	3	-	1,5a
621KH20-(+)	5	385	AC	1	-	-40	140	Ld-Ld	-	1260	385	620	3	-	1,5a
621KH25-(+)	5	385	AC	1	-	-40	140	Ld-Ld	-	1280	385	620	5	-	1,5a
621KK07X	5	385	AC	1	N/A	-40	125	Ld-Ld	-	1320	385	620	0.5	N/A	1,5a
621KK10X	5	385	AC	1	N/A	-40	125	Ld-Ld	-	1720	385	620	3	N/A	1,5a
621KK14X	5	385	AC	1	N/A	-40	125	Ld-Ld	-	1490	385	620	3	N/A	1,5a
621KK20X	5	385	AC	1	N/A	-40	125	Ld-Ld	-	1330	385	620	3	N/A	1,5a
621KP14-(+)	5	385	AC	1	n/a	-40	105	Ld-Ld	-	1430	385	620	3	N/A	1,5a
621KR34	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1410	385	620	20	N/A	1, 5a
621KS20	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1270	385	620	5	N/A	1, 5a
621KS22	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1070	385	620	5	N/A	1, 5a
621KS34	5	385	AC	1	N/A	-40	105	Ld-Ld	-	1610	385	620	20	N/A	1, 5a
680K(A)14#	4CA	40	AC	1	n/a	-40	85	Ld-Ld	-	190	40	68	0.5	n/a	1,5a
680K(A)20#	4CA	40	AC	1	n/a	-40	85	Ld-Ld	-	190	40	68	1	n/a	1,5a
680KD05X	5	25	AC	1	n/a	-40	105	Ld-Ld	-	200	40	68	0.1	N/A	1,5a
680KD07X	5	115	AC	1	n/a	-40	105	Ld-Ld	-	190	40	68	0.1	N/A	1,5a
680KD10X	5	40	AC	1	n/a	-40	105	Ld-Ld	-	190	40	68	0.25	N/A	1,5a
680KD14X	5	40	AC	1	n/a	-40	105	Ld-Ld	-	200	40	68	0.5	N/A	1,5a
680KD20X	5	40	AC	1	n/a	-40	105	Ld-Ld	-	200	40	68	1	N/A	1,5a
680KD25X	5	40	AC	1	n/a	-40	105	Ld-Ld	-	260	40	68	2	N/A	1,5a

680KH05-(+)	5	40	AC	1	-	-40	140	Ld-Ld	-	140	40	68	0.1	-	1,5a
680KH07-(+)	5	40	AC	1	-	-40	140	Ld-Ld	-	150	40	68	0.1	-	1,5a
680KH10-(+)	5	40	AC	1	-	-40	140	Ld-Ld	-	130	40	68	0.25	-	1,5a
680KH14-(+)	5	40	AC	1	-	-40	140	Ld-Ld	-	150	40	68	0.5	-	1,5a
680KH20-(+)	5	40	AC	1	-	-40	140	Ld-Ld	-	210	40	68	1	-	1,5a
680KH25-(+)	5	40	AC	1	-	-40	140	Ld-Ld	-	180	40	68	2	-	1,5a
680KK07X	5	40	AC	1	N/A	-40	125	Ld-Ld	-	200	40	68	0.1	N/A	1,5a
680KK10X	5	40	AC	1	N/A	-40	125	Ld-Ld	-	200	40	68	0.25	N/A	1,5a
680KK14X	5	40	AC	1	N/A	-40	125	Ld-Ld	-	160	40	68	0.5	N/A	1,5a
680KK20X	5	40	AC	1	N/A	-40	125	Ld-Ld	-	210	40	68	1	N/A	1,5a
680KS20	5	40	AC	1	N/A	-40	105	Ld-Ld	-	250	40	68	2	N/A	1, 5a
680KS22	5	40	AC	1	N/A	-40	105	Ld-Ld	-	170	40	68	2	N/A	1, 5a
681K(A)10	4CA	420	AC	1	N/A	-40	85	Ld-Ld	-	1550	420	680	2.5	N/A	1,5a
681K(A)14#	4CA	420	AC	1	n/a	-40	85	Ld-Ld	-	1480	420	680	3	n/a	1,5a
681K(A)25#	4CA	420	AC	1	n/a	-40	85	Ld-Ld	-	1420	420	680	5	N/A	1,5a
681K(B)20#	4CA	420	AC	1	n/a	-40	85	Ld-Ld	-	1370	420	680	3	n/a	1,5a
681KD05X	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1230	420	680	0.25	N/A	1,5a
681KD07X	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1310	420	680	0.5	N/A	1,5a
681KD10X	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1680	420	680	3	N/A	1,5a
681KD14X	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1560	420	680	3	N/A	1,5a
681KD20X	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1430	420	680	3	N/A	1,5a
681KD25X	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1460	420	680	3	N/A	1,5a
681KD32	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1500	420	680	10	N/A	1, 5a

681KD40	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1620	420	680	20	N/A	1, 5a
681KD53	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1470	420	680	20	N/A	1, 5a
681KH05-(+)	5	420	AC	1	-	-40	140	Ld-Ld	-	1170	420	680	0.25	-	1,5a
681KH07-(+)	5	420	AC	1	-	-40	140	Ld-Ld	-	1270	420	680	0.5	-	1,5a
681KH10-(+)	5	420	AC	1	-	-40	140	Ld-Ld	-	1750	420	680	3	-	1,5a
681KH14-(+)	5	420	AC	1	-	-40	140	Ld-Ld	-	1580	420	680	3	-	1,5a
681KH20-(+)	5	420	AC	1	-	-40	140	Ld-Ld	-	1380	420	680	3	-	1,5a
681KH25-(+)	5	420	AC	1	-	-40	140	Ld-Ld	-	1400	420	680	5	-	1,5a
681KK07X	5	420	AC	1	N/A	-40	125	Ld-Ld	-	1450	420	680	0.5	N/A	1,5a
681KK10X	5	420	AC	1	N/A	-40	125	Ld-Ld	-	1860	420	680	3	N/A	1,5a
681KK14X	5	420	AC	1	N/A	-40	125	Ld-Ld	-	1630	420	680	3	N/A	1,5a
681KK20X	5	420	AC	1	N/A	-40	125	Ld-Ld	-	1460	420	680	3	N/A	1,5a
681KR34	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1520	420	680	20	N/A	1, 5a
681KS20	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1380	420	680	5	N/A	1, 5a
681KS22	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1280	420	680	5	N/A	1, 5a
681KS34	5	420	AC	1	N/A	-40	105	Ld-Ld	-	1740	420	680	20	N/A	1, 5a
711KD05X	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1300	440	510	0.25	N/A	1,5a
711KD07X	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1380	440	710	0.5	N/A	1,5a
711KD10X	5	440	AC	1	n/a	-40	105	Ld-Ld	-	1750	440	710	3	N/A	1,5a
711KD14X	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1640	440	710	3	N/A	1,5a
711KD20X	5	440	AC	1	n/a	-40	105	Ld-Ld	-	1490	440	710	3	N/A	1,5a
711KD25X	5	440	AC	1	n/a	-40	105	Ld-Ld	-	1580	440	710	5	N/A	1,5a
711KD32	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1560	440	710	10	N/A	1, 5a

711KD40	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1680	440	710	20	N/A	1, 5a
711KD53	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1530	440	710	20	N/A	1, 5a
711KH05-(+)	5	440	AC	1	-	-40	140	Ld-Ld	-	1250	440	710	0.25	-	1,5a
711KH07-(+)	5	440	AC	1	-	-40	140	Ld-Ld	-	1360	440	710	0.5	-	1,5a
711KH10-(+)	5	440	AC	1	-	-40	140	Ld-Ld	-	1840	440	710	3	-	1,5a
711KH14-(+)	5	440	AC	1	-	-40	140	Ld-Ld	-	1680	440	710	3	-	1,5a
711KH20-(+)	5	440	AC	1	-	-40	140	Ld-Ld	-	1450	440	710	3	-	1,5a
711KH25-(+)	5	440	AC	1	-	-40	140	Ld-Ld	-	1480	440	710	5	-	1,5a
711KK07X	5	440	AC	1	N/A	-40	125	Ld-Ld	-	1530	440	710	0.5	N/A	1,5a
711KK10X	5	440	AC	1	N/A	-40	125	Ld-Ld	-	1950	440	710	3	N/A	1,5a
711KK14X	5	440	AC	1	N/A	-40	125	Ld-Ld	-	1710	440	710	3	N/A	1,5a
711KK20X	5	440	AC	1	N/A	-40	125	Ld-Ld	-	1540	440	710	3	N/A	1,5a
711KR34	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1580	440	710	20	N/A	1, 5a
711KS22	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1340	440	710	5	N/A	1, 5a
711KS34	5	440	AC	1	N/A	-40	105	Ld-Ld	-	1800	440	710	20	N/A	1, 5a
751K(A)10	4CA	460	AC	1	N/A	-40	85	Ld-Ld	-	1680	460	750	2.5	N/A	1,5a
751K(A)14#	4CA	460	AC	1	n/a	-40	85	Ld-Ld	-	1610	460	750	3	n/a	1,5a
751K(A)25#	4CA	460	AC	1	n/a	-40	85	Ld-Ld	-	1560	460	750	5	N/A	1,5a
751K(B)20#	4CA	460	AC	1	n/a	-40	85	Ld-Ld	-	1480	460	750	3	n/a	1,5a
751KD05X	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1370	460	750	0.25	N/A	1,5a
751KD07X	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1450	460	750	0.5	N/A	1,5a
751KD10X	5	460	AC	1	n/a	-40	105	Ld-Ld	-	1830	460	750	3	N/A	1,5a
751KD14X	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1710	460	750	3	N/A	1,5a

751KD20X	5	460	AC	1	n/a	-40	105	Ld-Ld	-	1550	460	750	3	N/A	1,5a
751KD25X	5	460	AC	1	n/a	-40	105	Ld-Ld	-	1620	460	750	5	N/A	1,5a
751KD32	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1630	460	750	10	N/A	1, 5a
751KD40	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1740	460	750	20	N/A	1, 5a
751KD53	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1590	460	750	20	N/A	1, 5a
751KH05-(+)	5	460	AC	1	-	-40	140	Ld-Ld	-	1330	460	750	0.25	-	1,5a
751KH07-(+)	5	460	AC	1	-	-40	140	Ld-Ld	-	1450	460	750	0.5	-	1,5a
751KH10-(+)	5	460	AC	1	-	-40	140	Ld-Ld	-	1930	460	750	3	-	1,5a
751KH14-(+)	5	460	AC	1	-	-40	140	Ld-Ld	-	1780	460	750	3	-	1,5a
751KH20-(+)	5	460	AC	1	-	-40	140	Ld-Ld	-	1520	460	750	3	-	1,5a
751KH25-(+)	5	460	AC	1	-	-40	140	Ld-Ld	-	1560	460	750	5	-	1,5a
751KK07X	5	460	AC	1	N/A	-40	125	Ld-Ld	-	1600	460	750	0.5	N/A	1,5a
751KK10X	5	460	AC	1	N/A	-40	125	Ld-Ld	-	2030	460	750	3	N/A	1,5a
751KK14X	5	460	AC	1	N/A	-40	125	Ld-Ld	-	1790	460	750	3	N/A	1,5a
751KK20X	5	460	AC	1	N/A	-40	125	Ld-Ld	-	1620	460	750	3	N/A	1,5a
751KR34	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1640	460	750	20	N/A	1, 5a
751KS22	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1410	460	750	5	N/A	1, 5a
751KS34	5	460	AC	1	N/A	-40	105	Ld-Ld	-	1870	460	750	20	N/A	1, 5a
781K(A)10	4CA	485	AC	1	N/A	-40	85	Ld-Ld	-	1760	485	780	2.5	N/A	1,5a
781K(A)14#	4CA	485	AC	1	n/a	-40	85	Ld-Ld	-	1700	485	780	3	n/a	1,5a
781K(A)25#	4CA	485	AC	1	n/a	-40	85	Ld-Ld	-	1650	485	780	5	N/A	1,5a
781K(B)20#	4CA	485	AC	1	n/a	-40	85	Ld-Ld	-	1560	485	780	3	n/a	1,5a
781KD05X	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1470	485	780	0.25	N/A	1,5a

781KD07X	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1530	485	780	0.5	N/A	1,5a
781KD10X	5	485	AC	1	n/a	-40	105	Ld-Ld	-	1930	485	780	3	N/A	1,5a
781KD14X	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1810	485	780	3	N/A	1,5a
781KD20X	5	485	AC	1	n/a	-40	105	Ld-Ld	-	1630	485	780	3	N/A	1,5a
781KD25X	5	485	AC	1	n/a	-40	105	Ld-Ld	-	1670	485	780	5	N/A	1,5a
781KD32	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1710	485	780	10	N/A	1, 5a
781KD40	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1820	485	780	20	N/A	1, 5a
781KD53	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1660	485	780	20	N/A	1, 5a
781KH05-(+)	5	485	AC	1	-	-40	140	Ld-Ld	-	1410	485	780	0.25	-	1,5a
781KH07-(+)	5	485	AC	1	-	-40	140	Ld-Ld	-	1540	485	780	0.5	-	1,5a
781KH10-(+)	5	485	AC	1	-	-40	140	Ld-Ld	-	2030	485	780	3	-	1,5a
781KH14-(+)	5	485	AC	1	-	-40	140	Ld-Ld	-	1890	485	780	3	-	1,5a
781KH20-(+)	5	485	AC	1	-	-40	140	Ld-Ld	-	1590	485	780	3	-	1,5a
781KH25-(+)	5	485	AC	1	-	-40	140	Ld-Ld	-	1650	485	780	5	-	1,5a
781KK07X	5	485	AC	1	N/A	-40	125	Ld-Ld	-	1650	485	780	0.5	N/A	1,5a
781KK10X	5	485	AC	1	N/A	-40	125	Ld-Ld	-	2110	485	780	3	N/A	1,5a
781KK14X	5	485	AC	1	N/A	-40	125	Ld-Ld	-	1890	485	780	3	N/A	1,5a
781KK20X	5	485	AC	1	N/A	-40	125	Ld-Ld	-	1700	485	780	3	N/A	1,5a
781KR34	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1720	485	780	20	N/A	1, 5a
781KS22	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1490	485	780	5	N/A	1, 5a
781KS34	5	485	AC	1	N/A	-40	105	Ld-Ld	-	1950	485	780	20	N/A	1, 5a
820K(A)14#	4CA	50	AC	1	n/a	-40	85	Ld-Ld	-	280	50	82	2	n/a	1,5a
820K(A)20#	4CA	40	AC	1	n/a	-40	85	Ld-Ld	-	190	40	68	1	n/a	1,5a

820K(A)25#	4CA	50	AC	1	n/a	-40	85	Ld-Ld	-	320	50	82	3	N/A	1,5a
820KD05X	5	50	AC	1	N/A	-40	105	Ld-Ld	-	170	50	82	0.1	N/A	1,5a
820KD07X	5	50	AC	1	N/A	-40	105	Ld-Ld	-	220	50	82	0.25	N/A	1,5a
820KD10X	5	50	AC	1	N/A	-40	105	Ld-Ld	-	200	50	80	1	N/A	1,5a
820KD14X	5	50	AC	1	N/A	-40	105	Ld-Ld	-	240	50	82	2	N/A	1,5a
820KD20X	5	50	AC	1	N/A	-40	105	Ld-Ld	-	220	50	82	2.5	N/A	1,5a
820KD25X	5	50	AC	1	n/a	-40	105	Ld-Ld	-	310	50	82	3	N/A	1,5a
820KH05-(+)	5	50	AC	1	-	-40	140	Ld-Ld	-	140	50	80	0.1	-	1,5a
820KH07-(+)	5	50	AC	1	-	-40	140	Ld-Ld	-	170	50	80	0.25	-	1,5a
820KH10-(+)	5	50	AC	1	-	-40	140	Ld-Ld	-	220	50	80	1	-	1,5a
820KH14-(+)	5	50	AC	1	-	-40	140	Ld-Ld	-	210	50	80	2	-	1,5a
820KH20-(+)	5	50	AC	1	-	-40	140	Ld-Ld	-	220	50	80	2.5	-	1,5a
820KH25-(+)	5	50	AC	1	-	-40	140	Ld-Ld	-	240	50	80	3	-	1,5a
820KK07X	5	50	AC	1	N/A	-40	125	Ld-Ld	-	210	50	82	0.25	N/A	1,5a
820KK10X	5	50	AC	1	N/A	-40	125	Ld-Ld	-	240	50	82	1	N/A	1,5a
820KK14X	5	50	AC	1	N/A	-40	125	Ld-Ld	-	300	50	82	2	N/A	1,5a
820KK20X	5	50	AC	1	N/A	-40	125	Ld-Ld	-	270	50	82	2.5	N/A	1,5a
820KS20	5	50	AC	1	N/A	-40	105	Ld-Ld	-	230	50	82	3	N/A	1,5a
820KS22	5	50	AC	1	N/A	-40	105	Ld-Ld	-	220	50	82	3	N/A	1,5a
821K(A)10	4CA	510	AC	1	N/A	-40	85	Ld-Ld	-	1840	510	820	2.5	N/A	1,5a
821K(A)14#	4CA	510	AC	1	n/a	-40	85	Ld-Ld	-	1780	510	820	3	n/a	1,5a
821K(A)25#	4CA	510	AC	1	n/a	-40	85	Ld-Ld	-	1740	510	820	5	N/A	1,5a
821K(B)20#	4CA	510	AC	1	n/a	-40	85	Ld-Ld	-	1630	510	820	3	n/a	1,5a

821KD05X	5	510	AC	1	N/A	-40	105	Ld-Ld	-	1560	510	820	0.25	N/A	1,5a
821KD07X	5	510	AC	1	N/A	-40	105	Ld-Ld	-	1610	510	820	0.5	N/A	1,5a
821KD10X	5	510	AC	1	n/a	-40	105	Ld-Ld	-	2020	510	820	3	N/A	1,5a
821KD14X	5	510	AC	1	N/A	-40	105	Ld-Ld	-	1900	510	820	3	N/A	1,5a
821KD20X	5	510	AC	1	n/a	-40	105	Ld-Ld	-	1700	510	820	3	N/A	1,5a
821KD25X	5	510	AC	1	n/a	-40	105	Ld-Ld	-	1710	510	820	5	N/A	1,5a
821KD32	5	510	AC	1	N/A	-40	105	Ld-Ld	-	1790	510	820	10	N/A	1, 5a
821KD40	5	510	AC	1	N/A	-40	105	Ld-Ld	-	1900	510	820	20	N/A	1, 5a
821KD53	5	510	AC	1	N/A	-40	105	Ld-Ld	-	1740	510	820	20	N/A	1, 5a
821KH05-(+)	5	510	AC	1	-	-40	140	Ld-Ld	-	1490	510	820	0.25	-	1,5a
821KH07-(+)	5	510	AC	1	-	-40	140	Ld-Ld	-	1640	510	820	0.5	-	1,5a
821KH10-(+)	5	510	AC	1	-	-40	140	Ld-Ld	-	2130	510	820	3	-	1,5a
821KH14-(+)	5	510	AC	1	-	-40	140	Ld-Ld	-	1990	510	820	3	-	1,5a
821KH20-(+)	5	510	AC	1	-	-40	140	Ld-Ld	-	1660	510	820	3	-	1,5a
821KH25-(+)	5	510	AC	1	-	-40	140	Ld-Ld	-	1740	510	820	5	-	1,5a
821KK07X	5	510	AC	1	N/A	-40	125	Ld-Ld	-	1700	510	820	0.5	N/A	1,5a
821KK10X	5	510	AC	1	N/A	-40	125	Ld-Ld	-	2200	510	820	3	N/A	1,5a
821KK14X	5	510	AC	1	N/A	-40	125	Ld-Ld	-	1990	510	820	3	N/A	1,5a
821KK20X	5	510	AC	1	N/A	-40	125	Ld-Ld	-	1780	510	820	3	N/A	1,5a
821KR34	5	510	AC	1	N/A	-40	105	Ld-Ld	-	1800	510	820	20	N/A	1, 5a
821KS22	5	510	AC	1	N/A	-40	105	Ld-Ld	-	1570	510	820	5	N/A	1, 5a
821KS34	5	510	AC	1	N/A	-40	105	Ld-Ld	-	2020	510	820	20	N/A	1, 5a
911K(A)10	4CA	550	AC	1	N/A	-40	85	Ld-Ld	-	1970	550	910	2.5	N/A	1,5a

911K(A)14#	4CA	550	AC	1	n/a	-40	85	Ld-Ld	-	1900	550	910	3	n/a	1,5a
911K(A)25#	4CA	550	AC	1	n/a	-40	85	Ld-Ld	-	1860	550	910	5	N/A	1,5a
911K(B)20#	4CA	550	AC	1	n/a	-40	85	Ld-Ld	-	1730	550	910	3	n/a	1,5a
911KD05X	5	550	AC	1	N/A	-40	105	Ld-Ld	-	1700	550	910	0.25	N/A	1,5a
911KD07X	5	550	AC	1	N/A	-40	105	Ld-Ld	-	1750	550	910	0.5	N/A	1,5a
911KD10X	5	550	AC	1	n/a	-40	105	Ld-Ld	-	2170	550	910	3	N/A	1,5a
911KD14X	5	550	AC	1	N/A	-40	105	Ld-Ld	-	2050	550	910	3	N/A	1,5a
911KD20X	5	550	AC	1	n/a	-40	105	Ld-Ld	-	1820	550	910	3	N/A	1,5a
911KD25X	5	550	AC	1	n/a	-40	105	Ld-Ld	-	1790	550	910	5	N/A	1,5a
911KD32	5	550	AC	1	N/A	-40	105	Ld-Ld	-	1920	550	910	10	N/A	1, 5a
911KD40	5	550	AC	1	N/A	-40	105	Ld-Ld	-	2020	550	910	20	N/A	1, 5a
911KD53	5	550	AC	1	N/A	-40	105	Ld-Ld	-	1860	550	910	20	N/A	1, 5a
911KE22(#)	4CA	550	AC	1	n/a	-40	85	Ld-Ld	-	1730	550	910	5	N/A	1,5a
911KH05-(+)	5	550	AC	1	-	-40	140	Ld-Ld	-	1570	550	910	0.25	-	1,5a
911KH07-(+)	5	550	AC	1	-	-40	140	Ld-Ld	-	1740	550	910	0.5	-	1,5a
911KH10-(+)	5	550	AC	1	-	-40	140	Ld-Ld	-	2230	550	910	3	-	1,5a
911KH14-(+)	5	550	AC	1	-	-40	140	Ld-Ld	-	2100	550	910	3	-	1,5a
911KH20-(+)	5	550	AC	1	-	-40	140	Ld-Ld	-	1730	550	910	3	-	1,5a
911KH25-(+)	5	550	AC	1	-	-40	140	Ld-Ld	-	1830	550	910	5	-	1,5a
911KK10X	5	550	AC	1	N/A	-40	125	Ld-Ld	-	2330	550	910	3	N/A	1,5a
911KK14X	5	550	AC	1	N/A	-40	125	Ld-Ld	-	2150	550	910	3	N/A	1,5a
911KK20X	5	550	AC	1	N/A	-40	125	Ld-Ld	-	1900	550	910	3	N/A	1,5a
911KM22(#)	4CA	550	AC	1	n/a	-40	85	Ld-Ld	-	1730	550	910	5	N/A	1,5a

911KN22(#)	4CA	550	AC	1	n/a	-40	85	Ld-Ld	-	1730	550	910	5	N/A	1,5a
911KR34	5	550	AC	1	N/A	-40	105	Ld-Ld	-	1920	550	910	20	N/A	1, 5a
911KS22	5	550	AC	1	N/A	-40	105	Ld-Ld	-	1700	550	910	5	N/A	1, 5a
911KS34	5	550	AC	1	N/A	-40	105	Ld-Ld	-	2150	550	910	20	N/A	1, 5a
951KD10X	5	575	AC	1	n/a	-40	105	Ld-Ld	-	2260	575	950	3	N/A	1,5a
951KD14X	5	575	AC	1	n/a	-40	105	Ld-Ld	-	2110	575	950	3	N/A	1,5a
951KD20X	5	575	AC	1	n/a	-40	105	Ld-Ld	-	1900	575	950	3	N/A	1,5a
951KD25X	5	575	AC	1	n/a	-40	105	Ld-Ld	-	1870	575	950	5	N/A	1,5a
951KD32	5	575	AC	1	N/A	-40	105	Ld-Ld	-	2000	575	950	10	N/A	1, 5a
951KD40	5	575	AC	1	N/A	-40	105	Ld-Ld	-	2100	575	950	20	N/A	1, 5a
951KD53	5	575	AC	1	N/A	-40	105	Ld-Ld	-	1930	575	950	20	N/A	1, 5a
951KH10-(+)	5	575	AC	1	-	-40	140	Ld-Ld	-	2340	575	950	3	-	1,5a
951KH14-(+)	5	575	AC	1	-	-40	140	Ld-Ld	-	2190	575	950	3	-	1,5a
951KH20-(+)	5	575	AC	1	-	-40	140	Ld-Ld	-	1830	575	950	3	-	1,5a
951KH25-(+)	5	575	AC	1	-	-40	140	Ld-Ld	-	1930	575	950	5	-	1,5a
951KK10X	5	575	AC	1	N/A	-40	125	Ld-Ld	-	2410	575	950	3	N/A	1,5a
951KK14X	5	575	AC	1	N/A	-40	125	Ld-Ld	-	2250	575	950	3	N/A	1,5a
951KK20X	5	575	AC	1	N/A	-40	125	Ld-Ld	-	1980	575	950	3	N/A	1,5a
951KR34	5	575	AC	1	N/A	-40	105	Ld-Ld	-	2000	575	950	20	N/A	1, 5a
951KS22	5	575	AC	1	N/A	-40	105	Ld-Ld	-	1780	575	950	5	N/A	1, 5a
951KS34	5	575	AC	1	N/A	-40	105	Ld-Ld	-	2230	575	950	20	N/A	1, 5a
AT#(1)100/HF#(1)100	5	71	AC	1	N/A	-40	85	Ld-Ld	-	300	71	N/A	3	N/A	1,5a
AT#(1)100C/HF#(1)100C	5	71	AC	1	N/A	-40	85	Ld-Ld	-	300	71	N/A	3	N/A	1

AT#(1)200/HF#(1)200	5	141	AC	1	N/A	-40	85	Ld-Ld	-	350	141	N/A	3	N/A	1,5a
AT#(1)200C/HF#(1)200C	5	141	AC	1	N/A	-40	85	Ld-Ld	-	350	141	N/A	3	N/A	1
HFB-430L%	5	310	AC	1	n/a	-40	85	Ld-Ld	-	580	310	-	5	n/a	1,5a
HFC-430L%	5	310	AC	1	n/a	-40	85	Ld-Ld	-	620	310	n/a	10	n/a	1,5a
"Gas Tubes"															
2R(\$1000L-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	2360	250	n/a	3	n/a	1,3
2R(\$1000M-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	2360	250	n/a	3	n/a	1,3
2R(\$2000L-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	3680	250	n/a	3	n/a	1,3
2R(\$2000M-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	3680	250	n/a	3	n/a	1,3
2R(\$2500L-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	4300	250	n/a	3	n/a	1,3
2R(\$2500M-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	4300	250	n/a	3	n/a	1,3
2R(@1000L-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	2240	250	n/a	5	n/a	1,3
2R(@1000M-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	2240	250	n/a	5	n/a	1,3
2R(@1200L-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	2600	250	n/a	3	n/a	1,3
2R(@1200M-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	2600	250	n/a	3	n/a	1,3
2R(@1400L-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	2910	250	n/a	5	n/a	1,3
2R(@1400M-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	2910	250	n/a	5	n/a	1,3
2R(@1600L-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	3150	250	n/a	5	n/a	1,3
2R(@1600M-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	3150	250	n/a	5	n/a	1,3
2R(@2000L-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	3760	250	n/a	5	n/a	1,3
2R(@2000M-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	3760	250	n/a	5	n/a	1,3
2R(@2500L-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	4500	250	n/a	5	n/a	1,3
2R(@2500M-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	4500	250	n/a	5	n/a	1,3

2R(@)2700L-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	5420	250	n/a	3	n/a	1,3
2R(@)2700M-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	5420	250	n/a	3	n/a	1,3
2R(@)3000L-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	5030	250	n/a	3	n/a	1,3
2R(@)3000M-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	5030	250	n/a	3	n/a	1,3
2R(@)3500L-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	5710	250	n/a	3	n/a	1,3
2R(@)3500M-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	5710	250	n/a	3	n/a	1,3
2R(@)3600L-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	6020	250	n/a	3	n/a	1,3
2R(@)3600M-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	6020	250	n/a	3	n/a	1,3
2R(@)4000L-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	5880	250	n/a	3	n/a	1,3
2R(@)4000M-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	5880	250	n/a	3	n/a	1,3
2R(@)5000L-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	6150	250	n/a	3	n/a	1,3
2R(@)5000M-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	6150	250	n/a	3	n/a	1,3
2R(@)6000L-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	8110	250	n/a	3	n/a	1,3
2R(@)6000M-(+)	5	250	AC	1	n/a	-40	125	Ld-Ld	-	8110	250	n/a	3	n/a	1,3
"2R(@)XXXM-(+)"															
2R(@)150M-(+)	5	220	AC	1	N/A	-40	125	Ld-Ld	-	970	220	N/A	10	N/A	1,3
2R(@)230M-(+)	5	220	AC	1	N/A	-40	125	Ld-Ld	-	960	220	N/A	10	N/A	1,3
2R(@)300M-(+)	5	220	AC	1	N/A	-40	125	Ld-Ld	-	960	220	N/A	10	N/A	1,3
2R(@)350M-(+)	5	220	AC	1	N/A	-40	125	Ld-Ld	-	970	220	N/A	10	N/A	1,3
2R(@)470M-(+)	5	230	AC	1	N/A	-40	125	Ld-Ld	-	960	230	N/A	10	N/A	1,3
2R(@)600M-(+)	5	275	AC	1	N/A	-40	125	Ld-Ld	-	1370	275	N/A	10	N/A	1,3
2R(@)800M-(+)	5	275	AC	1	N/A	-40	125	Ld-Ld	-	1570	275	N/A	10	N/A	1,3
"2R(@)XXXL-(+)"															

2R(@)150L-(+)	5	220	AC	1	N/A	-40	125	Ld-Ld	-	970	220	N/A	10	N/A	1,3
2R(@)230L-(+)	5	220	AC	1	N/A	-40	125	Ld-Ld	-	960	220	N/A	10	N/A	1,3
2R(@)300L-(+)	5	220	AC	1	N/A	-40	125	Ld-Ld	-	960	220	N/A	10	N/A	1,3
2R(@)350L-(+)	5	220	AC	1	N/A	-40	125	Ld-Ld	-	970	220	N/A	10	N/A	1,3
2R(@)470L-(+)	5	230	AC	1	N/A	-40	125	Ld-Ld	-	960	230	N/A	10	N/A	1,3
2R(@)600L-(+)	5	275	AC	1	N/A	-40	125	Ld-Ld	-	1370	275	N/A	10	N/A	1,3
2R(@)800L-(+)	5	275	AC	1	N/A	-40	125	Ld-Ld	-	1570	275	N/A	10	N/A	1,3

Notes:

1. Suitable for Factory wiring only.
 2. Suitable for Field and Factory wiring.
 3. Series External Impedance required, see Electrical Ratings in the Recognition report.
 4. Series External Overcurrent Protection required, see Electrical Ratings in the Recognition report.
 5. Body of discrete component metal-oxide varistors (MOVs) flammability:
 - a) Min. V-0 or VTM-0.
 - b) Min. V-1 or VTM-1.
 - c) Complies with IEC 60950-1, Edition 2.2, Annex Q/IEC62368-1 Annex G.8.2 needle flame testing requirements.
 - d) Complies with IEC 60065, Edition 7.2, Annex G.1.1 needle flame testing requirements.
 6. Complies with Stress Test Qualification per AEC-Q200 Rev D.
 7. Suitable for Damp Location use:
 - a) 85C/85% relative humidity
 - b) 40C/93% relative humidity
- #(1) - May be any character from A to Z or any number from 0 to 9, followed by - or blank, may be followed by 0.
- % - All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters, except #, (a), +
- (#) - Each model may be prefixed by "ZOV" and/or suffixed by "X", where "X" may be blank, any character from A to Z or any number from 0 to 9.
- (\$ - (\$) represents any character from A~Z.
- (&) - (&) represents F, S, E, T, A, B, N, C, L or blank

(@) - (@) represents K, H, M, O, P, W, Z, Y, F, S, E, T, A, B, N, C, L, G or blank

(A) - where (A) may be M, N or E

(B) - (B) represent M, N or E.

+ - May be followed by +, all models may be prefix or/and suffix with A thru Z or/and 0 thru 9. Each model may be prefixed by "XXX" and/or suffixed by "XXX", where "X" may be blank, any character from A to Z or any number from 0 to 9.

X - Where X may be blank, any character from A to Z or any number from 0 to 9.

Marking: Company name or tradename "ZOV" or trademark  , YAGEO , ZOV ,  ,  and model designation and the Recognized Component Mark, .

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