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## Isolated Loop Circuit Protectors - Component

### COMPANY

#### YAGEO CORP


3Rd Fl, #233-1

Baoqiao Rd

Xindian

New Taipei, 231 Taiwan

E504765

Marking: Company name model designation, and the Recognized Component Mark 

Note: For additional marking information, refer to the [Guide Information Page](#).

**Gas Tube**, Model(s): BK12002002(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas Tube**, Model(s): BK12002002-M(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas Tube**, Model(s): BK12002502(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas Tube**, Model(s): BK12002502-M(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas Tube**, Model(s): BK13002002(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas Tube**, Model(s): BK13002002-M(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas Tube**, Model(s): BK13002502(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas Tube**, Model(s): BK13002502-M(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas Tube**, Model(s): BK22002002(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas Tube**, Model(s): BK22002002-M(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

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**Gas Tube**, Model(s): BK23002002(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

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**Gas Tube**, Model(s): BK32002002(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas Tube**, Model(s): BK32002002-M(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

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**Gas Tube**, Model(s): BK33002002-M(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

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**Gas Tube**, Model(s): BK33002502-M(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas Tubes**, Model(s): BK1 or BK2, followed by 30 (percent tolerance), followed by 00702, 01002, 01502, 02002 or 02502 (DC Spark-Over voltage), - followed by suffixes indicating lead type and packaging, may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Gas Tubes**, Model(s): BK12000702 (\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas Tubes**, Model(s): BK12000702-M (\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas Tubes**, Model(s): BK12001002(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation.

**Gas Tubes**, Model(s): BK12001002-M(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation.

**Gas Tubes**, Model(s): BK12001102(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation.

**Gas Tubes**, Model(s): BK12001102-M(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation.

**Gas Tubes**, Model(s): BK12001502(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation



**Gas Tubes**, Model(s): BK32000702 (\$) - (\$) = May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas Tubes**, Model(s): BK32000702-M (\$) - (\$) = May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas Tubes**, Model(s): BK32001002(\$) - (\$) = May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation.

**Gas Tubes**, Model(s): BK32001002-M(\$) - (\$) = May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation.

**Gas Tubes**, Model(s): BK32001102(\$) - (\$) = May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation.

**Gas Tubes**, Model(s): BK32001102-M(\$) - (\$) = May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation.

**Gas Tubes**, Model(s): BK32001502(\$) - (\$) = May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas Tubes**, Model(s): BK32001502-M(\$) - (\$) = May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

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**Gas Tubes**, Model(s): BK33001002-M(\$) - (\$) = May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation.

**Gas Tubes**, Model(s): BK33001502(\$) - (\$) = May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas Tubes**, Model(s): BK33001502-M(\$) - (\$) = May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas Tubes, "2RE Series"**, Model(s): 2RE, followed by 090, 150, 200, 230, 300, 350, 400, 420, 470, or 500 - followed by L or M, followed by -x, where x is a digit (0-9), followed by an alpha numeric code to represent packaging, marking, or customer requests

**Gas Tubes, "3RG Series"**, Model(s): 3RG, followed by 090, 150, 200, 230, 300, 350, 400, or 420, followed by L or M - followed by -x, where x is a digit (0-9), followed by an alpha numeric code to represent packaging, marking, or customer requests

**Gas tubes, three electrode type, "3R-5 Series"**, Model(s): 3R, may be followed by L(M), followed by 075, 090, 120, 150, 200, 230, 250, 300, 350, 400, 420, 470, or 600, may be followed by M, followed by -5

**Gas tubes, three electrode type, "3R-6 Series"**, Model(s): 3R075-6, 3R090-6, 3R100-6, 3R110-6, 3R150-6, 3R230-6, 3R250-6, 3R300-6, 3R350-6, 3R470-6, 3R600-6

**Gas tubes, three electrode type, "3R-6 Series"**, Model(s): 3RL(M), followed by 075, 090, 100, 110, 150, 230, 250, 300, 350, 470, or 600, followed by L(M)-6

**Gas tubes, three electrode type, "3R-6 Series"**, Model(s): 3RL(M), followed by 075, 090, 100, 110, 150, 230, 250, 300, 350, 470, or 600, followed by L(M)-6. (&)

**Gas tubes, three electrode type, "3R-8 Series"**, Model(s): 3R075090-8, 3R075145-8, 3R075150-8, 3R075200-8, 3R075230-8, 3R075350-8, 3R075400-8, 3R075420-8, 3R075470-8, 3R075600-8













**Gas tubes, two electrode type, "B32(3216) Series",** Model(s): B32-421 (+) - (+) - certain components per Series may experience a short circuit condition or voltage breakdown levels outside of their rated range if the components are placed in a circuit that is exposed to lightning events having a peak current of 10A or greater (ie: 10 x 1000 us waveform, 10 A peak)

**Gas tubes, two electrode type, "B32(3216) Series",** Model(s): B32-470-LF (+) - (+) - certain components per Series may experience a short circuit condition or voltage breakdown levels outside of their rated range if the components are placed in a circuit that is exposed to lightning events having a peak current of 10A or greater (ie: 10 x 1000 us waveform, 10 A peak)

**Gas tubes, two electrode type, "B32(3216) Series",** Model(s): B32-471 (+) - (+) - certain components per Series may experience a short circuit condition or voltage breakdown levels outside of their rated range if the components are placed in a circuit that is exposed to lightning events having a peak current of 10A or greater (ie: 10 x 1000 us waveform, 10 A peak)

**Gas tubes, two electrode, Type 2,** Model(s): BK1 or BK2, followed by 141, 201, 301, 401 or 501 (DC Spark-Over voltage) - followed by M or N (percent tolerance), followed by suffixes indicating lead type and packaging, may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Gas tubes, two electrode, Type 2,** Model(s): BK12003002(\$)- (\$) = May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas tubes, two electrode, Type 2,** Model(s): BK12003002-M(\$)- (\$) = May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas tubes, two electrode, Type 2,** Model(s): BK12003502(\$)- (\$) = May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation.

**Gas tubes, two electrode, Type 2,** Model(s): BK12003502-M(\$)- (\$) = May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation.

**Gas tubes, two electrode, Type 2,** Model(s): BK13003002 (\$)- (\$) = May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas tubes, two electrode, Type 2,** Model(s): BK13003002-M (\$)- (\$) = May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas tubes, two electrode, Type 2,** Model(s): BK13003502(\$)- (\$) = May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas tubes, two electrode, Type 2,** Model(s): BK13003502-M(\$)- (\$) = May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas tubes, two electrode, Type 2,** Model(s): BK22003002(\$)- (\$) = May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas tubes, two electrode, Type 2,** Model(s): BK22003002-M(\$)- (\$) = May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

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**Gas tubes, two electrode, Type 2**, Model(s): BK33003002-M(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation

**Gas tubes, two electrode, Type 2**, Model(s): BK33003502(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation.

**Gas tubes, two electrode, Type 2**, Model(s): BK33003502-M(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicate lead type, packaging, a specific customer preference, destination or designation.

**Gas tubes, two electrode, Type 2, "BK Series"**, Model(s): BK32003002-M(\$)-(\$)= May be A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicates lead type, packaging, a specific customer preference, destination or designation

**Transient voltage suppressors**, Model(s): 1.5KE (1500W) followed by 6.8, 7.5, 8.2, 9.1, 10, 11, 12, 13, 15, 16, 18, 20, 22, 24, 27, 30, 33, 36, 39, 43, 47, 51, 56, 62, 68, 75, 82, 91, 100, 110, 120, 130, 150, 160, 170, 180, 200, 220, 250, 300, 350, 400, 440, 480, 510, 530, 540 or 550 followed by A (uni-polar) or CA (bi-polar), may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient voltage suppressors**, Model(s): 1.5SMC (1500W) followed by 6.8, 7.5, 8.2, 9.1, 10, 11, 12, 13, 15, 16, 18, 20, 22, 24, 27, 30, 33, 36, 39, 43, 47, 51, 56, 62, 68, 75, 82, 91, 100, 110, 120, 130, 150, 160, 170, 180, 200, 220, 250, 300, 350, 400, 440, 480, 510, 530, 540 or 550 followed by A (uni-polar) or CA (bi-polar), may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient voltage suppressors**, Model(s): P4KE (400W) followed by 6.8, 7.5, 8.2, 9.1, 10, 11, 12, 13, 15, 16, 18, 20, 22, 24, 27, 30, 33, 36, 39, 43, 47, 51, 56, 62, 68, 75, 82, 91, 100, 110, 120, 130, 150, 160, 170, 180, 200, 220, 250, 300, 350, 400, 440, 480, 510, 530, 540 or 550, followed by A (uni-polar) or CA (bi-polar), may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient voltage suppressors**, Model(s): P4SMA (400 W) followed by 6.8, 7.5, 8.2, 9.1, 10, 11, 12, 13, 15, 16, 18, 20, 22, 24, 27, 30, 33, 36, 39, 43, 47, 51, 56, 62, 68, 75, 82, 91, 100, 110, 120, 130, 150, 160, 170, 180, 200, 220, 250, 300, 350, 400, 440, 480, 510, 530, 540 or 550 followed by A (uni-polar) or CA (bi-polar), may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient voltage suppressors**, Model(s): P6KE (600W) followed by 6.8, 7.5, 8.2, 9.1, 10, 11, 12, 13, 15, 16, 18, 20, 22, 24, 27, 30, 33, 36, 39, 43, 47, 51, 56, 62, 68, 75, 82, 91, 100, 110, 120, 130, 150, 160, 170, 180, 200, 220, 250, 300, 350, 400, 440, 480, 510, 530, 540, 550 or 600 followed by A (uni-polar) or CA (bi-polar), may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient voltage suppressors**, Model(s): P6SMB (600W) followed by 6.8, 7.5, 8.2, 9.1, 10, 11, 12, 13, 15, 16, 18, 20, 22, 24, 27, 30, 33, 36, 39, 43, 47, 51, 56, 62, 68, 75, 82, 91, 100, 110, 120, 130, 150, 160, 170, 180, 200, 220, 250, 300, 350, 400, 440, 480, 510, 530, 540, 550 or 600 followed by A (uni-polar) or CA (bi-polar), may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient voltage suppressors**, Model(s): SP followed by XXX which may be 250, 500, or 1000, followed by B, followed by 5.0, 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 22, 24, 26, 28, 30, 33, 36, 40, 43, 45, 48, 51, 54, 58, 60, 64, 70, 75, or 78, may be followed by A

**Transient voltage suppressors, "xxSMA and xxSMAJ Series"**, Model(s): xxSMA or xxSMAJ (where xx is blank, 1.0, 1.5, or 5.0), followed by 3.3(+), 5.0, 6.0, 6.5, 6.8, 7.0, 7.5, 8.0, 8.2, 8.5, 9.0, 9.1, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 22, 24, 26, 27, 28, 30, 33, 36, 39, 40, 43, 45, 47, 48, 51, 54, 56, 58, 60, 64, 70, 75, 78, 85, 90, 100, 110, 120, 130, 150(+), 160(+), 170(+), 180(+), 190(+), 200(+), 210(+), 220(+), 250(+), 300(+), 350(+), 400(+), or 440(+), followed by A or CA, may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient voltage suppressors, "xxSMB and xxSMBJ Series",** Model(s): xxSMB or xxSMBJ (where xx is blank, 1.0, 1.5, or 5.0), followed by 3.3, 5.0, 6.0, 6.5, 6.8, 7.0, 7.5, 8.0, 8.2, 8.5, 9.0, 9.1, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 22, 24, 26, 27, 28, 30, 33, 36, 39, 40, 43, 45, 47, 48, 51, 54, 56, 58, 60, 64, 70, 75, 78, 85, 90, 100(+), 110(+), 120(+), 130(+), 150(+), 160(+), 170(+), 180(+), 190(+), 200(+), 210(+), or 220(+), followed by A or CA. Prefixed by 1.0, 1.5 or 5.0, may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient voltage suppressors, "xxSMDJ Series",** Model(s): xxSMDJ (where xx is blank, 1.0 or 1.5), followed by 3.3, 5.0, 6.0, 6.5, 6.8, 7.0, 7.5, 8.0, 8.2, 8.5, 9.0, 9.1, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 22, 24, 26, 27, 28, 30, 33, 36, 39, 40, 43, 45, 47, 48, 51, 54, 56, 58, 60, 64, 70, 75, 78, 85, 90, 100, 110, 120, 130, 150(+), 160(+), 170(+), 180(+), 190(+), 200(+), 210(+), 220(+), 250(+), 300(+), 350(+), 400(+), or 440(+), followed by A or CA, may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient-voltage surge suppressors, "15KPA Series",** Model(s): 15KPA17 18, 20, 22, 24, 26, 28, 30, 33, 36, 40, 43, 45, 48, 51, 54, 58, 60, 64, 70, 75, 78, 85, 90, 100, 110, 120, 130, 150, 160, 170, 180, 200, 220, 240, 260 or 280, followed by A or CA, may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient-voltage surge suppressors, "20KPA Series",** Model(s): 20KPA20 24, 26, 28, 30, 32, 34, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72, 80, 88, 96, 104, 112, 120, 132, 144, 160, 172, 180, 192, 204, 216, 232, 240, 256, 280 or 300, followed by A or CA, may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient-voltage surge suppressors, "30KPA Series",** Model(s): 30KPA28 30, 33, 36, 39, 42, 43, 45, 48, 51, 54, 58, 60, 64, 66, 70, 71, 72, 75, 78, 84, 90, 96, 102, 108, 120, 132, 144, 150, 156, 160, 168, 170, 180, 198, 216, 240, 258, 260, 270, 280 or 288, followed by A or CA, may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient-voltage surge suppressors, "3KP Series",** Model(s): 3KP5.0 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 22, 24, 26, 28, 30, 33, 36, 40, 43, 45, 48, 51, 54, 58, 60, 64, 70, 75, 78, 85, 90, 100, 110, 120, 130, 150, 160, 170, 180, 190, 200, 210 or 220, followed by A or CA, may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient-voltage surge suppressors, "5.0SMDJ Series",** Model(s): 5.0SMDJ11 12, 13, 14, 15, 16, 17, 18, 20, 22, 24, 26, 28, 30, 33, 36, 40, 43, 45, 48, 51, 54, 58, 60, 64, 70, 75, 78, 85, 90, 100, 110, 120, 130, 150, 160, 170, 250, 300, 350, 400, or 440, followed by A or CA, may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient-voltage surge suppressors, "5KP Series",** Model(s): 5KP5.0 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 22, 24, 26, 28, 30, 33, 36, 40, 43, 45, 48, 51, 54, 58, 60, 64, 70, 75, 78, 85, 90, 100, 110, 120, 130, 150, 160, 170, 180, 190, 200, 210, 220 or 250, followed by A or CA, may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient-voltage surge suppressors, "LCE Series",** Model(s): LCE6.5 7.0, 7.5, 8.0, 8.5, 9.0, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 22, 24, 26 or 28, followed by A, may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient-voltage surge suppressors, "SA Series",** Model(s): SA5.0 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 22, 24, 26, 28, 30, 33, 36, 40(+), 43(+), 45(+), 48(+), 51(+), 54(+), 58(+), 60(+), 64(+), 70(+), 75(+), 78(+), 85(+), 90(+), 100(+), 110(+), 120(+), 130(+), 150(+), 160(+), 170(+), 180(+), 190(+), 200(+), 210(+) or 220(+), followed by A or CA, may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient-voltage surge suppressors, "SAC Series",** Model(s): SAC5.0 6.0, 7.0, 8.0, 8.5, 10, 12, 15, 18, 22, 26, 30, 36, 45 or 50, may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient-voltage surge suppressors, "SMAJ Series",** Model(s): SMAJ5.0 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 22, 24, 26, 28(+), 30(+), 33(+), 36(+), 40(+), 43(+), 45(+), 48(+), 51(+), 54(+), 58(+), 60(+), 64(+), 70(+), 75(+), 78(+), 85(+), 90(+), 100(+), 110(+), 120(+), 130(+), 150(+), 160(+), 170(+), 180(+), 190(+), 200(+), 210(+), 220(+), 250(+), 300(+), 350(+), 400(+) or 440(+), followed by A or CA, may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient-voltage surge suppressors, "SMBJ Series",** Model(s): SMBJ5.0 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 22, 24, 26, 28, 30, 33, 36, 40(+), 43(+), 45(+), 48(+), 51(+), 54(+), 58(+), 60(+), 64(+), 70(+), 75(+), 78(+), 85(+), 90(+), 100(+), 110(+), 120(+), 130(+), 150(+), 160(+), 170(+), 180(+), 190(+), 200(+), 210(+), 220(+), 250(+), 300(+), 350(+), 400(+) or

440(+), followed by A or CA, may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient-voltage surge suppressors, "SMCJ Series"**, Model(s): SMCJ5.0 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 22, 24, 26, 28, 30, 33, 36, 40, 43, 45, 48, 51, 54, 58, 60, 64, 70, 75, 78, 85, 90, 100(+), 110(+), 120(+), 130(+), 150(+), 160(+), 170(+), 180(+), 190(+), 200(+), 210(+), 220(+), 250(+), 300(+), 350(+), 400(+) or 440(+), followed by A or CA, may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient-voltage surge suppressors, "SMDJ Series"**, Model(s): SMDJ5.0 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 22, 24, 26, 28, 30, 33, 36, 40, 43, 45, 48, 51, 54, 58, 60, 64, 70, 75, 78, 85, 90, 100, 110, 120, 130, 150, 160, 170, 180, 190(+), 200(+), 210(+) or 220(+), followed by A or CA, may be followed by an additional alpha or numeric suffix which indicates a specific customer preference, destination or designation

**Transient-voltage surge suppressors, thyristor**, Model(s): LTS08A3.3L02, P2300SD, P61089B

**Transient-voltage surge suppressors, thyristor**, Model(s): A, B, or P, followed by 0060, 0080, 0300, 0640, 0720, 0900, 1100, 1300, 1500, 1800, 2300, 2600, 3100, or 3500, followed by AA.

**Transient-voltage surge suppressors, thyristor**, Model(s): A, B, or P, followed by 0080, 0300, 0640, 0720, 0900, 1100, 1300, 1500, 1800, 2300, 2600, 3100, or 3500, followed by LA.

**Transient-voltage surge suppressors, thyristor**, Model(s): A, B, or P, followed by 0080, 0300, 0640, 0720, 0900, 1100, 1300, 1500, 1800, 2300, 2600, 3100, or 3500, followed by LB.

**Transient-voltage surge suppressors, thyristor**, Model(s): A, B, or P, followed by 0080, 0300, 0640, 0720, 0900, 1100, 1300, 1500, 1800, 2300, 2600, 3100, or 3500, followed by LC.

**Transient-voltage surge suppressors, thyristor**, Model(s): A, B, or P, followed by 0080, 0300, 0640, 0720, 0900, 1100, 1300, 1500, 1800, 2300, 2600, 3100, or 3500, followed by SA.

**Transient-voltage surge suppressors, thyristor**, Model(s): A, B, or P, followed by 0080, 0300, 0640, 0720, 0900, 1100, 1300, 1500, 1800, 2300, 2600, 3100, or 3500, followed by SB.

**Transient-voltage surge suppressors, thyristor**, Model(s): A, B, or P, followed by 0080, 0300, 0640, 0720, 0900, 1100, 1300, 1500, 1800, 2300, 2600, 3100, or 3500, followed by SC.

**Transient-voltage surge suppressors, thyristor**, Model(s): A, B, or P, followed by 0080, 0300, 0640, 0720, 0900, 1100, 1300, 1500, 1800, 2300, 2600, 3100, or 3500, followed by TA.

**Transient-voltage surge suppressors, thyristor**, Model(s): A, B, or P, followed by 4200, or 6000, followed by LD.

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