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Isolated Loop Circuit Protectors - Component

COMPANY

BESTBRIGHT ELECTRONICS CO LTD

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

E465643

Marking: Company name or tradename "C" , "ZOV" , or trademark  , model designation, and the Recognized

Component Mark 

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

Gas Tube, Model(s): BK2, followed by 30 (percent tolerance), followed by 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, "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, "Type 1", Model(s): BK1 or BK2 followed by 30 (percent tolerance), followed by 00702, 01002, or 01502 (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, 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-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, three electrode type, "3R-8 Series", Model(s): 3RM(P), followed by 075, 090, 145, 150, 200, 230, 350, 400, 420, 470, or 600, followed by L(M)-8. (&)

Gas tubes, two electrode type, "2R-4 Series", Model(s): 2R, may be followed by K, followed by 075, 090, 145, 230, 250, 300, 350, 400, 470, or 600, may be followed by M, followed by -4. (+) (&)

Gas tubes, two electrode type, "2R-5 Series", Model(s): 2RL(M) , followed by 070, 075, 090, 145, 150, 230, 250, 300, 350, 400, 470, or 600, followed by L(M)-5. Part No. 2R070, 075, 090, 145, 150, 230, 250, 300, 350, 400, 470, or 600, followed by -5. (+) (&)

Gas tubes, two electrode type, "2R-6 Series", Model(s): 2R075-6 (+) (&), 2R090-6 (+) (&), 2R145-6 (+) (&), 2R150-6 (+) (&), 2R230-6 (+) (&), 2R250-6 (+) (&), 2R300-6 (+) (&), 2R350-6 (+) (&), 2R400-6 (+) (&), 2R470-6 (+) (&), 2R600-6 (+) (&), 2RL075M-6 (+) (&), 2RL090M-6 (+) (&), 2RL145M-6 (+) (&), 2RL150M-6 (+) (&), 2RL230M-6 (+) (&), 2RL250M-6 (+) (&), 2RL300M-6 (+) (&), 2RL350M-6 (+) (&), 2RL400M-6 (+) (&), 2RL470M-6 (+) (&), 2RL600M-6 (+) (&)

Gas tubes, two electrode type, "2R-8 Series", Model(s): 2R075090-8 (+) (&), 2R075145-8 (+) (&), 2R075150-8 (+) (&), 2R075230-8 (+) (&), 2R075250-8 (+) (&), 2R075300-8 (+) (&), 2R075350-8 (+) (&), 2R075400-8 (+) (&), 2R075470-8 (+) (&), 2R075600-8 (+) (&)

Gas tubes, two electrode type, "2R-8 Series", Model(s): 2RM(N,P), followed by 075, 090, 145, 150, 230, 250, 300, 350, 400, 470, or 600, followed by L(M)-8. (+) (&)

Gas tubes, two electrode type, "B32(3216) Series", Model(s): 3216-150-LF (+) (&), 3216-151 (+) (&), 3216-200-LF (+) (&), 3216-201 (+) (&), 3216-230-LF (+) (&), 3216-231 (+) (&), 3216-300-LF (+) (&), 3216-301 (+) (&), 3216-350-LF (+) (&), 3216-351 (+) (&), 3216-400-LF (+) (&), 3216-401 (+) (&), 3216-420-LF (+) (&), 3216-421 (+) (&), 3216-470-LF (+) (&), 3216-471 (+) (&)

Gas tubes, two electrode, Type 2, "BK Series", 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. (+)

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, "SP Series", 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): 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.

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

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