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Isolated Loop Circuit Protectors - Component

COMPANY

JIANGSU JIEJIE MICROELECTRONICS CO LTD

No.3000,Qiantangjiang Road Huilong Town Qidong, Jiangsu 226200 China

E480698

Marking: Company name model designation, and the Recognized Component Mark **Ru** Note: For additional marking information, refer to the <u>Guide Information Page</u>.

Model(s): J05G091N2SE, J05G201N2SE, J05G401N2SE, J10G091M2LC, J10G091M3SF, J10G102M2LC, J10G151M3SF, J10G152M2LC, J10G231M3SF, J10G471M3SF, J10G47M2LC, J10G601M2LC, J10G601M3SF, J10G801M2LC, J20G091M2SH, J20G152M2SH, J20G601M2SH, J20G801M2SH, J2G091N2SA, J2G151N2SA, J2G231N2SA, J2G401N2SA, J2G471N2SA, J3G102M2SG, J3G801M2SG, J5G091M2LD, J5G091M2SG, J5G091M3SF, J5G142M2LD, J5G151M3SF, J5G152M2LD, J5G231M2LD, J5G302M2LD, J5G362M2LD, J5G401M2LD, J5G421M3SF, J5G471M2LD, J5G471M2SG, J5G471M3SF, J5G601M2LD, J5G601M2LD, J5G801M2LD, J5G801M2LD, J5G801M2LD, J5G801M2LD, J5G801M2LD, J5G801M2LD, J5G801M2LD, J5G801M2LD, J5G401M2LD, J5G401M2LD, J5G401M2LD, J5G801M2LD, J5G

Thyristor, Surface Mount Programmable Type, Model(s): JIP61089x, where x can be L, Q, H, B, S, or A This componnet may form a permanent "short to ground" condition from "tip to ground" or "ring to ground" circuits within the chips when an induced voltage situation in the communication lines exist, as simulated by the Repeated Discharge Test

Thyristor, Surface Mount Type, Model(s): JIP70xxL1, where xx can be 15 or 38

Thyristor, Surface Mount Type, Model(s): 15KP followed by 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, 200, 220, 240, 260, or 280, followed by A or CA. All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Thyristor, Surface Mount Type, Model(s): 20KP followed by 20, 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. All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Thyristor, Surface Mount Type, Model(s): 30KP followed by 28, 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, 288, 300, or 400, followed by A or CA. All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Thyristor, Surface Mount Type, Model(s): 5KP 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, 78, 85, 90, 100, 110, 120, 130, 150, 160, 170, 180, 190, 200, 210, 220, or 250, followed by A or CA. All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Thyristor, Surface Mount Type, Model(s): CP0080, followed by TB, TBC, ABN, or ABC All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Thyristor, Surface Mount Type, Model(s): P0080BE All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Thyristor, Surface Mount Type, Model(s): P0080CE All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Thyristor, Surface Mount Type, Model(s): P8S followed by followed by 20, 22, 24, 26, 28, 30, 33, 36, 40, or 43, followed by A or CA. All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Thyristor, Surface Mount Type, "PxxxxSA, CPxxxxSA, PxxxxFA, or CPxxxxFA", Model(s): P or CP followed by 0080, 0220, 0330, 0640, 0720, 0900, 1100, 1300, 1500, 1800, 2300, 2600, 3100, 3500, or 3800, followed by SA or FA All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Thyristor, Surface Mount Type, "PXXXXSAP, CPXXXXSAP, PXXXXFAP, or CPXXXXFAP", Model(s): P or CP followed by 0321, 0401, 0501, 0641, 0721, 0901, 1101, 1301, 1501, 1801, 2001, or 2501, followed by SAP or FAP All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Thyristor, Surface Mount Type, "PxxxxSB, CPxxxxSB", Model(s): P or CP, followed by 0080, 0220, 0300, 0640, 0720, 0900, 1100, 1300, 1500, 1800, 2300, 2600, 3100, 3500, or 3800, or 4200 followed by, SB All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Thyristor, Surface Mount Type, "PxxxxSBP, CPxxxxSBP", Model(s): P or CP followed by 0321, 0401, 0501, 0641, 0721, 0901, 1101, 1301, 1501, 1801, 2001, or 2501, followed by SBP All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Thyristor, Surface Mount Type, "PxxxxSC, CPxxxxSC", Model(s): P or CP, followed by 0080, 0220, 0300, 0640, 0720, 0900, 1100, 1300, 1500, 1800, 2300, 2600, 3100, 3500, 3800, or 4200, followed by SC All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Thyristor, Surface Mount Type, "PxxxxSD", Model(s): P followed by 0080, 0150, 0640, 0720, 0900, 1100, 1300, 1500, 1800, 2300, 2600, 3100, 3500, 3800, or 4200, followed by SD, may be followed by T, may be followed by -1, -2, or -3. All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Thyristor, Surface Mount Type, "PxxxxTB/LB, CPxxxxTB/LB", Model(s): P or CP, followed by 0080, 0220, 0300, 0640, 0720, 0900, 1100, 1300, 1500, 1800, 2300, 2600, 3100, or 3500, followed by TB or LB All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Transient Voltage Suppressor, Axial Lead Type, Model(s): 1.5KE 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, 520, 540, 550, or 600, followed by A or CA. All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Transient Voltage Suppressor, Axial Lead Type, Model(s): JRB, may be followed by -T, followed by 20, 22, 24, 26, 28, 30, 33, 36, 40, or 43, followed by A or CA All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Transient Voltage Suppressor, Axial Lead Type, Model(s): JRC, may be followed by -T, followed by 20, 22, 24, 26, 28, 30, 33, 36, 40, or 43, followed by A or CA All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Transient Voltage Suppressor, Axial Lead Type, Model(s): P4KE 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, 520, 540, 550, or 600, followed by A or CA. All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Transient Voltage Suppressor, Axial Lead Type, Model(s): P6KE 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, 520, 540, 550, or 600, followed by A or CA. All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Transient Voltage Suppressor, Surface Mount Type, Model(s): 10BJ 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*, 78*, 85*, 90*, 100*, 110*, 120*, or 130*,

followed by A or CA. All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Transient Voltage Suppressor, Surface Mount Type, Model(s): 15BJ 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, 78, 85, 90, 100, 110*, 120*, 130*, 150*, 160*, 170*, 180*, 190* or 200*, followed by A or CA, may be followed by B, C, or D. All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Transient Voltage Suppressor, Surface Mount Type, Model(s): 5.0SMDJ followed by 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, or 170, followed by A or CA. All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Transient Voltage Suppressor, Surface Mount Type, Model(s): 6AJ 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*, or 75*, followed by A or CA. All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Transient Voltage Suppressor, Surface Mount Type, Model(s): P4SMA 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*, or 68*, followed by A or CA. All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Transient Voltage Suppressor, Surface Mount Type, Model(s): P6SMB 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*, or 82*, followed by A or CA. All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Transient Voltage Suppressor, Surface Mount Type, Model(s): SM1K followed by 5, 6, 6V, 7, 15, 16, 18, or 20, followed by C or CF All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Transient Voltage Suppressor, Surface Mount Type, Model(s): SMAJ 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, 78, 85, 90, 100, 110, 120, 130, 150, 160, 170, 180, 200, 220, 250, 300, 350, 400, or 440, followed by A or CA. All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Transient Voltage Suppressor, Surface Mount Type, Model(s): SMBJ 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, 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. All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Transient Voltage Suppressor, Surface Mount Type, Model(s): SMCJ 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, 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. All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

Transient Voltage Suppressor, Surface Mount Type, Model(s): SMDJ 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, 78, 85, 90, 100, 110, 120, 130, 150, 160, 170, 180, 190, 200, 210, or 220, followed by A or CA. All models may be prefix or/and suffix with A thru Z or/and 0 thru 9 or/and any symbol, numbers, letters indicating customer specific options.

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