



## Certification Record

CUSTOMER	CLASS	FILE
Japan Solderless Terminal Manufacturing Co., Ltd. 3-9-23 Takejima, Nishi Yodogawa-ku Osaka 555-0011 Japan	<a href="#">6223-02</a> WIRE CONNECTING DEVICES-Wire Connectors	020812_0_000
<b>Refer to Class Description for program details</b>		

TO THE REQUIREMENTS OF CSA STANDARD C22.2 NO. 65:

Terminal lugs, pressure type, solderless:

- Uninsulated, Series 2216 or 1.25, 1614 or 2, 1210 or 5.5, 8, 6 or 14, 4 or 22, 2 or 38, 1/0 or 60, 2/0 or 70, 3/0 or 80, 4/0 or 100, 150 or R150, 200 or 180, 250 or 200 or R200, 300 or 325 or R325, ring tongue, pipe tongue, with Prefix R for "New Cat No": Series 2216 or 1.25, 1614 or 2, 1210 or 5.5 spade tongue with Suffix A, fork tongue with Suffix Y or X, side slot tongue with Suffix C, flanged spade tongue with Suffix B, hook tongue with Suffix H, rectangular type with Suffix R, flag type with Suffix F.
- Uninsulated flag terminals, Type FG, sizes 1.25, 2, 5.5, 8, 14, 22, 38, 60, 70, 80, 100, 2216, 1614, 1210, 8, 6, 4, 2, 1/0, 2/0, 3/0 and 4/0, copper conductors only.
- Series 1/0 or 60, 2/0 or 70, 3/0 or 80, 4/0 or 100, 300 or 150, 350 or 180, 400 or 200, 600 or 325, with Prefix RD, ring tongue with two stud-holes.
- Insulated, Series 2216 or 1.25, 1614 or 2, 1210 or 5.5, with prefix N, FN, V, FV, ring tongue; spade tongue with Suffix A; flanged spade tongue with Suffix B; fork tongue with Suffix X or Y; side slot tongue with Suffix C; hook tongue with Suffix H, rectangular type with Suffix R, flag type with Suffix F.
- Uninsulated, Series 2622, Cat No 0.5 with suffix numbers and letters denoting size and type of ring tongue etc., for wire size 26-22 AWG.
- Insulated, Series 2622, 600V Cat No 0.5 with suffix numbers and letters denoting size and type of ring tongue etc., with prefix number N for nylon (105C), V for vinyl (75C) with and without additional prefix F for funnel for wire size 26-22 AWG.
- Insulated, Series 2622, 300V Cat No 0.5 with suffix numbers and letters denoting size and type of ring tongue etc., with prefix number ND (105C nylon) \*VD(75C) with and without additional prefix F for funnel for wire size 26-22 AWG.
- Insulated, vinyl, ring terminals, 300V, 75C, Cat No VD-1.25-\*, VD-H-1.25-\*, VD-L-1.25-\*, VD-2.0-\*, VD-H-2.0-\*, VD-L-2.0-\*, VD-5.5-\*, VD-H-5.5-\*, VD-L-5.5-\*, FVD-1.25-\*, FVD-H-1.25-\*, FVD-L-1.25-\*, FVD-2.0-\*, FVD-H-2.0-\*, FVD-L-2.0-\*, FVD-5.5-\*, FVD-H-5.5-\*, FVD-L-

5.5-\*. Asterisk denotes variation (dimensions), represented by suffix letters and numbers.

- Uninsulated, bullet type, male, Cat Nos SGM-51-4, SGM-51T-4, SGM-21-5, SGM-21T-5, SGM-51-5, SGM-51T-5; female, Cat Nos SGF-41-4, SGF-41T-4, SGF-21-5, SGF-21T-5, SGF-21T-5, SGF-51-5, SGF-51T-5. For loose parts, the letter "S" in the Cat No is replaced by the letter "L". Connectors, pressure type, solderless:
- 4 or 22, 2 or 38, 1/0 or 60, 2/0 or 70, 3/0 or 80, 4/0 or 100, 150, 200 or 180, 250 or 200, 300 or 325, parallel with prefix P, butt with prefix C or B.
- Uninsulated; Cat No 2-T3B, 2-T4B, 2-T5B.
- Insulated; 600V, (75C) Prefix V, FV, (105C) Prefix N, FN, Cat Nos RCT2-3, RCT5.5-3, 2-T3B, 2-T4B, 2-T5B.
- Uninsulated, Series SRA, SRB, SRC, SRD, SRF and SAD with Suffixes -21 (No 18 to 22 AWG), -51 (No 14 to 20 AWG), -50 (20-14 AWG), -20 (22-18 AWG), -01 (24-20 AWG) (single conductor, stranded copper only) with additional suffix to cover ring clearance hole sizes.
- Uninsulated spade tongue terminals, Series SAA-21, with suffixes for wire sizes 22-18, Series SAA-50, SAA-51, SAB-50, SAB-51, with suffixes for wire sizes 20-14 AWG copper conductors.
- Insulated, vinyl, rated 75C, 300V, bullet type male terminals, Cat Nos FVDGM1.25-5; female terminals Cat Nos FVDGM2-5, FVDGM2-7, CVDGF1.25, CVDAGF1.25-5, CVDGF2-5, CVDAGF2-5, CVDGF2-7, CVDAGF2-7, 22-14 AWG copper conductors.

Note: Uninsulated and insulated ring terminals, Series 1.25, R1.25, RCT2, R2, RCT5.5, R5.5, with prefixes N, V, FN, FV and suffixes, sizes 22-12 AWG stranded copper conductors, may also include an additional solid wire of 0.8mm-1.0mm dia. (Lead of capacitor).

- Uninsulated ring terminals, Cat Nos LRT-51T-3(FE), LRT-51T-4(FE), SRT-51T-3(FE) and SRT-51T-4(FE), 20-14 AWG stranded copper conductors.
- Uninsulated ring terminals, Cat Nos LRT-1.0T-MS, LRT-1.0T-M5S, SRT-1.0T-M5, SRT-1.0T-M5S for a single, stranded copper, conductor, No's 20-18 AWG.
- Uninsulated ring terminals, Cat Nos LRT-2.5T-M5, LRT-2.5T-M5S, SRT-2.5T-M5, SRT-2.5T-M5S, with an assigned rating of 20A for single, stranded copper conductors, No's 18-14 AWG.

TO THE REQUIREMENTS OF CSA STANDARD C22.2 NO. 188-M1983:

- Uninsulated, Series 2216 or 1.25, 1614 or 2, 1210 or 5.5, 8, 6 or 14, parallel with prefix P, butt type with prefix C or B, copper conductors only.
- Insulated, parallel, Series 1614 or 2, 1210 or 5.5, 1.25 with prefix NP, FNP, VP or FVP; butt, Series 2622 or 0.5, 2216 or 1.25, 1614 or 2, 1210 or 5.5, with prefix NC, FNC, VC or FVC.
- Closed end type, Series 1614 or 2, with Suffix SDW, 1210, or 5.5 with Suffix SD, SDB, SDP, SDV or SDW and Series 8, with Suffix SD or SDB and Cat Nos CE-100 (CE-1), -100T, -100V (CE-1), -230 (CE-2), -230V (CE-2), -550 (CE-5), -550S, -550T, -550 V (CE-5), CE-800 (CE-8), -800T, -800V (CE-8) and Cat Nos 2-SDL, 2-SDBL, rated 105C, 600V.
- \*Insulated, closed end, 105C, 300V, Series 2218 or 1, with Suffix SD, SDB or SDC and Series 1614 or 2 with Suffix SD or SDB.

Note: CAT NO LIST WITH ADDITIONAL SUFFIX - "WS" (WITHOUT BRAZING)

- Cat No 0.5-2, -3, -3(3.7), -3.7, -4, -5, -L5, -6; -2A(2B), -3A, -3A-001, -3A(3B), -3.7A, -4A(4B), -4A(E-4.8); -2B, -3B, -4B; -2H, -3H, -3.7H, -4H, -5H, -L5H, -6H; -2R; -2X, -3X, -3.7X, -4X, -5X, -L5X, -6X; -2Y, -3Y, -3.7Y, -4Y, -5Y, -L5Y, -6Y, -R1.4A, R2.2A, R3A with or without prefixes N, FN, V, FV, VL, FVL, VD, FVD, ND, FND.
- Cat No 1-SD, -SDB, -SDC.
- Cat No 1.25-2, -3, -MS3, -3.7, -M3, -L3, -M4, -4, -5, -6, -8, -10 or 2216-9; -C3A, -N3A, -M3A, -YS3A, -S3A, -3A, -YS4A, -S4A, -4A, -5A, -M5A, -6A, -B3A; -2B, -S3B, -T3B, -P3B, -4B, -S4B, -P4B, -E4B, -H4B, -W4B, -5B, -S5B, -P5B, -6B; -3C, -4C, -5C, -6C; -2H, -3H, -3.7H, -M3H, -L3H, -M4H, -4H, -5H, -6H, -8H; -2X, -3X, -3.7X, -M3X, -MS3X, -L3X, -M4X, -4X, -5X, -6X, -8X, -9X, -10X; -2Y, -3Y, -3.7Y, -M3Y, -L3Y, -M4Y, -4Y, -5Y, -6Y, -8Y, -9Y, -10Y with or without prefixes N, FN, V, FV, VL, FVL, VD, FVD, ND, FND.
- Cat No R1.25-3, -4, -5.
- Cat No 2-S2, -S3.3, -S3, -3, -M3, -P3.5, -M4, -4, -P4, -M5, -5, -6, -8, -10 or 1614-9, -11, -12 or 1614-13, -14, -16, -19, -20, -MS3; -N3A, -M3A, -YS3A, -S3A, -3A, -3.7A, -YS4A, -S4A, -4A, -M5A, -5A, -YMA4A, -6A, -YS3B, -S3B, -T3B, -P3B, -3B, -YS4B, -T4B, -P4B, -S4B, -E4B, -4B, -S5B, -E5B, -T5B, -P5B, -5B, -6B, -YM4A, -3C, -4C, -5C, -6C; -S2H, -S3.3H, -S3H, -M3H, -3H, -M4H, -4H, -P4H, -M5H, -5H, -6H, -8H; -S2Y, -S3.3Y, -S3Y, -3Y, -M3Y, -M4Y, -4Y, -M5Y, -5Y, -6Y, -8Y, -9Y, -10Y, -12Y, -14Y, -16Y, -20Y; -S2X, -S3.3X, -S3X, -3X, -M3X, -M4X, -4X, -M5X, -5X, -6X, -8X, -9X, -10X, -12X, -14X, -16X, -20X, -SD, -SDW, -SDB, -SDV, -SDL, -SDBL, -SDWB and with or without prefixes, N, FN, V, FV, VL, FVL, VD, FVD, ND, FND.
- Cat No RCT2-3.
- Cat No R2-4, -5, -6, -8.
- Cat No 3W-1.25, -2, -5.5.
- Cat No 4W-1.25, -2, -5.5.
- Cat No 5.5-S3, -3, -S4, -4, -S5, -5, -S6, -6, -S8, -8, -10 or 1210-9, -11, -12 or 1210-13, -14, -16, -18, -19, -20, -S3A, -3A, -S4A, -4A, -5A, -6A, -S3B, -3B, -E3B, -S4B, -4B, -E4B, -S5B, -5B, -E5B, -6B, -3C, -4C, -5C, -6C, -S3H, -3H, -S4H, -4H, -5H, -S5H, -6H, -S6H, -S8H, -8H, S3X, -3X, -S4X, -4X, -5X, -S5X, -6X, -S6X, -S8X, -8X, -9X, -10X, -12X, -14X, -16X, -18X, -20X, -S3Y, -3Y, -S4Y, -4Y, -S5Y, -5Y, -S6Y, -6Y, -S8Y, -8Y, -9Y, -10Y, -12Y, -14Y, -16Y, -18Y, -20Y, -SD, -SDW, -SDB, -SDP, -SDV and with or without prefixes, N, FN, V, FV, VL, FVL, VD, FVD, ND, FND.
- Cat No RCT5.5-3.
- Cat No R5.5-4, -5, -6, -8, -10.
- Cat No 8-SD, -SDB.
- Cat No C-1.25, -2, -5.5, -8, -14, -22, -38, -60, -70, -80, -100, -150, -180, -200, -325.
- Cat No FVD8-5, -6, -8, -10.
- Cat No FVD14-5, -6, -8, -10.
- Cat No PVD22-6, -8, -10, -11.
- Cat No PVD38-6, -8, -10, -11, -12.
- Cat No P-1.25, -2, -5.5, -8, -14, -22, -38, -60, -70, -80, -100, -150, -180, -200, -325.
- Cat No 8-NK4, -4, -5, -L5, -6, -L6, -8, -10 or 8-9, -11, -12 or 8-13, -14, -16, -18, -19, -20.
- Cat No R8-5, -6, -8, -10.
- Cat No 14-NK5, -5, -6, -8, -10 or 6-9, -11, -12 or 6-13, -14, -16, -18, -19, -20.

- Cat No R14-5, -6, -8, -10, -12, -14.
- Cat No 22-5, -6, -8, -10 or 4-9, -11, -12 or 4-13, -14, -16, -18, -19, -20, -S6, -S8.
- Cat No R22-6, -8, -10, -12, -14.
- Cat No 38-S5, -5, -S6, -6, -S8, -8, -S10 or 2-S9, -10 or 2-9, -11, -12 or 2-13, -14, -16, -18, -19, -20.
- Cat No R38-8, -10, -12, -14.
- Cat No 60-6, -8, -10 or 1/0-9, -11, -12 or 1/0-13, -14, -16, -18, -19, -20, -22 or 1/0-23.
- Cat No R60-8, -10, -12, -14.
- Cat No 70-6, -8, -10 or 2/0-9, -11, -12 or 2/0-13, -14, -16, -18, -19, -20, -22 or 2/0-23.
- Cat No 80-6, -8, -10 or 3/0-9, -11, -12 or 3/0-13, -L8, -L10 or 3/0-9, -L12 or 3/0-L13, -14, -16, -18, -20, -22 or 3/0-23.
- Cat No R80-10, -12, -14, -16.
- Cat No 100-6, -8, -10 or 4/0-9, -11, -12 or 4/0-13, -L8, -L10 or 4/0-L9, -L12 or 4/0-L13, -14, -16, -18, -19, -20, -22 or 4/0-23.
- Cat No R100-10, -12, -14, -16, -18, -20.
- Cat No 150-6, -8, -10 or 150-9, -11, -12 or 150-13, -14, -16, -L8, -L10 or 150-L9, -L12 or 150-L13, -L16, -18, -19, -20, -22 or 150-23, -24, -26, -27.
- Cat No R150-10, -12, -14, -16, -18, -20.
- Cat No 180-8, -10 or 200-9, -11, -12 or 200-13, -14, -16, -L8, -L10 or 200-L9, -L12 or 200-L13, -L16, -18, -19, -20, -22 or 200-23, -24, -26, -27.
- Cat No 200-8, -10 or 250-9, -11, -12 or 250-13, -14, -16, -L8, -L10 or 250-L9, -L12 or 250-L13, -L16, -18, -19, -20, -22 or 250-23, -26, -27.
- Cat No R200-12, -14, -16, -18, -20, -22, -24, -27.
- Cat No 325-8, -10 or 300-9, -11, -12 or 300-13, -14, -16, -L8, -L10 or 300-L9, -L12 or 300-L13, -L16, -M18, -18, -19, -20, -22 or 300-23, -26, -27.
- Cat No R325-16, -18, -20, -22, -24, -27.

Note: The following suffixes may or may not appear after the above Cat Nos:

Suffix	Colour
A or Z	Ivory
B or E	Blue
D or O	Orange
H	Grey
K	Black
L	Lemon
M	Green
N	Brown
R	Red

S or Blank  
Y

Natural  
Yellow

- Insulation piercing connectors, Cat Nos CL-2218S, CL-2218T, CL-1814S, CL-1814T, solid and stranded copper conductors, nylon insulation, rated 105C, 300V.

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