



Certification Record

CUSTOMER	CLASS	FILE
Japan Solderless Terminal Manufacturing Co., Ltd. 3-9-23 Takejima, Nishi Yodogawa-ku Osaka 555-0011 Japan	6227-01 WIRE CONNECTING DEVICES-Quick-connect Terminals Refer to Class Description for program details	020812_0_000

TO THE REQUIREMENTS OF CSA STANDARD C22.2 NO 153:

- Uninsulated; two conductor combinations only; Cat No STO-62T-187N, STO-62T-187N-8, wire ranges No 22 AWG to No 16 AWG; STO-82T-187N, STO-81T-250N, STO-81-250, STO-82T-187N-8, for wire ranges No 18 AWG to No 16 AWG; one conductor only Cat No STO-01T (No 22-20 AWG) -21T (No 22-18 AWG) -81T (No 14-12 AWG) and Cat No STO, SFO with -41T (No 20-16 AWG), -61T (No 18-14 AWG); tab-on terminal, Cat No SFT-61T-250N (No 18-14 AWG); Cat No SFO-41-187N, SFO-41-187N-8 (unplated) with prefix "S" means connectors in strip form, while prefix "L" in place of prefix "S" means connectors in loose pieces.
- Female connectors, PS Series, with prefixes and suffixes may be added, and insulator housings consisting of contacts SPS-01T-187-8, SPS-51T-187-8, SPS-41T-187-8, SPS-21T-205S, SGF-21T-xx and housings PS-187-2A-16, PS-187-2A-16-T, PS-187A-16-8, PS-187-2A-16-8-T, PS-187-2B-T, PS-187-2B-8, PS-187-2B-8-T, PS-187-2B-T, PS-187-2B, PS-187-2B-8-T, PS-187-2V-T, PS-187-2V-8, PS-187-2V-8-T, PS-187-3V-T, PS-187-3V-8, PS-187-3V-8-T, PS-187-4B and SPS-250A.
- Uninsulated for single conductor only Series 2220 or 0.5 (22-20 AWG) Cat No FS2.8B, and FS4.8B, Series 2218 or 0.75 (22-18 AWG) Cat No FS6.3B, Series 2016 or 1.25 (20-16 AWG) Cat No FS2.8B and FS4.8B, Series 1814 or 2.0 (18-14 AWG), all Cat Nos with or without suffixes 0.5, 0.75, 1.25, 2.0 and with or without second suffix 5 or 8.
- Insulated; one conductor only; vinyl, rated 75C, 300V, Cat No FVDF, FVDDF, LVDDF, LVDFDF, Suffix 0.5 (No 22 AWG) or 1.25 (No 22 to 16 AWG) or 2 (No 16-14 AWG), or 5.5 (No 12-10 AWG), all with 3 digit suffix, without or with Suffix A or B or N or T, without or with Suffix -5, -8, without or with Suffix (BZ). (* - tab width in mils 110, 187, 205, 250); for stranded copper only.
- Insulated, one conductor only, nylon, rated 105C, 300V, Cat No LNDDF, LNDFDF with Suffix 0.5 (No 22 AWG) or 1.25 (No 22 to 16 AWG) or 2 (No 16-14 AWG), or 5.5 (No 12-10 AWG), all with 3 digit suffix, without or with Suffix A or B or N or T, without or with Suffix -5, -8, without or with Suffix (BZ).

- Vinyl insulated, rated 75C, 300V, male tab, Cat No FVDDM, with suffixes, 1.25 (No 22 to 16 AWG) 2 (No 16 to 14 AWG) and 5.5 (12 to 10 AWG); male tab, Cat No FVDGM, with suffixes, 1.25 (No 22 to 16 AWG) and 2 (No 16 to 14 AWG); female tab CVDGF, with suffixes, 1.25 (No 22 to 16 AWG), 2 (No 16 to 14 AWG); female to male tab, Cat No FVDDFM, with suffixes, 1.25 (No 22 to 16 AWG), 2 (No 16 to 14 AWG) (tab width of .250 in).
- Vinyl insulated, rated 75C, 300V, male tab, Cat No FVDDM, with suffixes, 1.25 (No 22 to 16 AWG) 2 (No 16 to 14 AWG) and 5.5 (12 to 10 AWG); female to male tab, Cat No FVDDFM, with suffixes, 1.25 (No 22 to 16 AWG), 2 (No 16 to 14 AWG)(tub width of .250 in).
- Nylon insulated, rated 105C, 250V, female (.187 x .020), Cat No SPI-41T-187, fully insulated with insulator PI-187, single stranded, No 16 to 22 AWG, copper conductor only; insulating housing Cat No PIR-02, PS-187, PS-250, rated 105C, 250V.
- Uninsulated female connector, Cat No SPI-01T-187, for single wire sizes 22-20 AWG copper conductors (ref. LR 20812-85); Cat No SPS-01T-187 (22-20 AWG) and SPS-51T-187 (20-14 AWG); Cat No SPS-61T-250 (18-14 AWG).
- Uninsulated female connectors, Cat Nos DF1.25-250A, DF2-250A, DF5.5-250A, for single wire sizes 22-10 AWG copper conductors (ref LR 20812-104).
- PC Interface (USB) connect terminals, Type M, Series UB, 0.8A, 30V ac/dc, for use with Nos 26-28 AWG and 1.0A, 30V ac/dc, for use with Nos 20-24 AWG; Dip, UBA -4R-D10C2, UBA-R4R-D10DET, UBA -R4R-D10DT, UBA-4R-D10; surface mount; UBA-4R-S10H-2, UBA-4R-S10BP-2, 1.0A, 30V ac/dc.

Notes:

1. For stranded copper conductor only.
2. 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	Natural
Y	Yellow

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