



Panduit T-PMPI-276-PC Metric Copper Compression Connector Installation Guide

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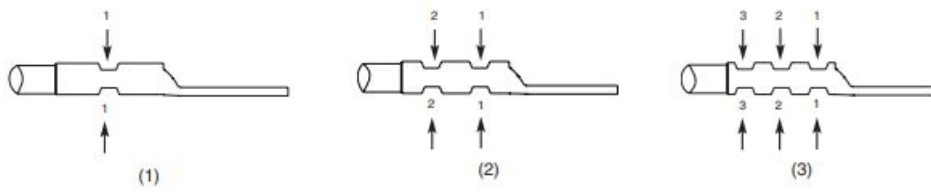
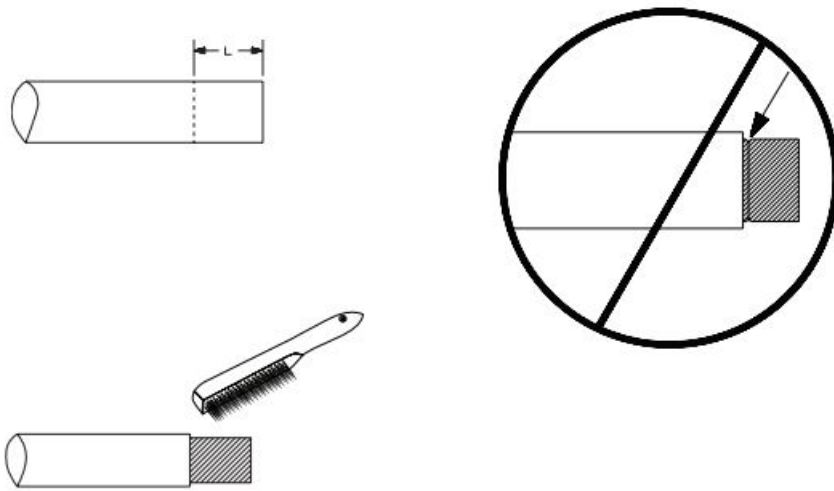
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Panduit T-PMPI-276-PC Metric Copper Compression Connector



USING INSTRUCTION



INSTALLATION INSTRUCTIONS T-PMPI-276-PC

Tool Chart for Compression Connectors Types LCMA, LCMD and SCMS with Copper Cable

PANDUIT Part Number	Wire Type/ Size	L Wire Strip Length (mm)	Current Rating	CT-100	CT-200, CT-1570	CT-600	CT-1701	CT-2001, CT-2002	CT-920, CT-920CH, CT-930, CT-930CH, CT-930LPC***, CT-2920, CT-2930, CT-2931, CT2931/E***** CT-940CH*, CT-2940*
LCMA6**** LCMD6****	Class 2R 4-6mm ²	11.0 11.0	30A	22-10 (1)	12-10 (1)	CT-570CH 12-10 (1)	P10 (1)	—	—
LCMA10 LCMD10 SCMS10****	Class 2R 10mm ²	12.5 12.5 16.5	— — 50A	—	—	—	—	CD-2001-8 Red P21 (1)	CD-920-8 Red P21 (1)
LCMA16**** LCMD16**** SCMS16****	Class 2R 16mm ²	16.0 16.0 19.0	65A	—	—	—	—	CD-2001-6 Blue P24 (1)	CD-920-6 Blue P24 (1)
LCMA25 LCMD25 SCMS25	Class 2R 25mm ²	16.5 16.5 19.5	—	—	—	—	—	CD-2001-4 Gray P29 (1)	CD-920-4 Gray P29 (1)
LCMA35 LCMD35 SCMS35	Class 2R 35mm ²	19.0 19.0 19.5	—	—	—	—	—	CD-2001-4 Gray P29 (1)	CD-920-4 Gray P29 (1)
LCMA50 LCMD50 SCMS50	Class 2R 50mm ²	21.8 21.8 26.0	—	—	—	—	—	CD-2001-1 Green P37 (1)	CD-920-1 Green P37 (1)
LCMA70 LCMD70 SCMS70	Class 2R 70mm ²	24.8 24.8 27.5	—	—	—	—	—	CD-2001-2/0 Black P45 (2)	CD-920-2/0 Black P45 (2)
LCMA95 LCMD95 SCMS95	Class 2R 95mm ²	26.0 26.0 28.5	—	—	—	—	—	CD-2001-4/0 Purple P54 (2)	CD-920-4/0 Purple P54 (2)
LCMA120 LCMD120 SCMS120	Class 2R 120mm ²	26.0 26.0 30.0	—	—	—	—	—	CD-2001-250 Yellow P62 (2)	CD-920-250 Yellow P62 (2)
LCMA150 LCMD150 SCMS150	Class 2R 150mm ²	29.0 29.0 30.0	—	—	—	—	—	CD-2001-300 White P66 (2)	CD-920-300 White P66 (2)
LCMA185 LCMD185 SCMS185	Class 2R 185mm ²	29.7 29.7 32.0	—	—	—	—	—	CD-2001-400 Blue P76 (2)	CD-920-400 Blue P76 (2)
LCMA240 LCMD240 SCMS240	Class 2R 240mm ²	36.5 36.5 37.5	—	—	—	—	—	CD-2001-500 Brown P87 (2)	CD-920-500 Brown P87 (2)
LCMA300 LCMD300 SCMS300	Class 2R 300mm ²	41.8 41.8 39.0	—	—	—	—	—	—	CD-920-600 Green P94 (2)
LCMA400 LCMD400 SCMS400	Class 2R 400mm ²	46.3 46.3 49.0	—	—	—	—	—	—	CD-920-750 CD-940-750** Black P106 (2)
LCMA500 LCMD500 SCMS500	Class 2R 500mm ²	48.0 48.0 49.5	—	—	—	—	—	—	CD-940-1000** White P125 (3)
LCMA630 LCMD630 SCMS630	Class 2R 630mm ²	57.7 57.7 67.0	—	—	—	—	—	—	CD-940-1000** White P125 (4)
LCMA630 LCMD630	Class G 1000 kcmil	57.7	—	—	—	—	—	—	CD-940-750A** Red P125 (1) CD-940-1000** White P125 (2)

- CD-920 dies can be used with CT-940CH and CT-2940 tools with CD-940-DA adapter.
- CD-940 dies to be used exclusively with CT940CH and CT-2940 tools.
- Maximum size: 120mm? lugs and splices.
- LCMA6, LCMD6, LCMA16, LCD16, SCMS10 and SCMS16 connectors are UL Recognized.
- CT-2931/E is CE approved.

For Instructions in Local Languages

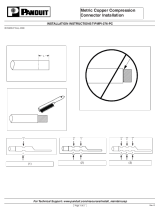
and Technical Support: http://www.panduit.com/resources/install_maintain.asp

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Documents / Resources

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References

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