



Certificate of Compliance

Certificate: 2506918 **Master Contract:** 158887
Project: 80251454 **Date Issued:** 2025-04-30
Issued to: **PHOENIX CONTACT GmbH & Co. KG** **Issued by:** Nidhishree M
Flachmarkstraße 8
Blomberg, North Rhine-
Westphalia D-32825
Germany

Attention: Pradeep Kumar Singh

The products listed below are eligible to bear the CSA Mark shown



PRODUCTS

Class 6228 01 WIRE CONNECTING DEVICES - Terminal Assemblies

Terminal Block Assemblies, screw tightening pressure wire connector for stranded or solid copper wires:

Model(s)	Wire Range (AWG)	Torque (Lb-in)	Current (A)	Voltage (V)	Use Group	Notes
MC1.5/X-ST-3.5	28-16	2.5	8	300	B, E	2
MC1.5/X-STF-3.5	28-16	2.5	8	300	B, E	2
MC1.5/X-ST-3.81	28-16	2.5	8	300	B, E	2
MC1.5/X-STF-3.81	28-16	2.5	8	300	B, E	2
MC1.5/X-ST-5.08	28-16	2.5	8	300	B, E	2
MC1.5/X-STF-5.08	28-16	2.5	8	300	B, E	2
MCVR1.5/X-ST-3.81	28-16	2.5	8	300	B, E	2



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MCVR1.5/X-STF-3.81	28-16	2.5	8	300	B, E	2
MCVW1.5/X-ST-3.81	28-16	2.5	8	300	B, E	2
MCVW1.5/X-STF-3.81	28-16	2.5	8	300	B, E	2
MCVK1.5/X-G-3.81	28-16	2.5	8	300	B, E	2
MCVK1.5/X-GF-3.81	28-16	2.5	8	300	B, E	2
MCVU1.5/X-GFD-3.81	28-16	2.5	8	300	B, E	2
MC1.5/X-G-3.5	-----	----	8	300	----	1, 2
MC1.5/X-GO-3.5	-----	----	8	300	----	1, 2
MC1.5/X-GF-3.5	-----	----	8	300	----	1, 2
MC1.5/X-G-3.81	-----	----	8	300	----	1, 2
MC1.5/X-GO-3.81	-----	----	8	300	----	1, 2
MC1.5/X-GF-3.81	-----	----	8	300	----	1, 2
MC1.5/X-G-5.08	-----	----	8	300	----	1, 2
MC1.5/X-GO-5.08	-----	----	8	300	----	1, 2
MC1.5/X-GF-5.08	-----	----	8	300	----	1, 2
MCV1.5/X-G-3.5	-----	----	8	300	----	1, 2
MCV1.5/X-GO-3.5	-----	----	8	300	----	1, 2
MCV1.5/X-GF-3.5	-----	----	8	300	----	1, 2
MCV1.5/X-G-3.81	-----	----	8	300	----	1, 2
MCV1.5/X-GO-3.81	-----	----	8	300	----	1, 2
MCV1.5/X-GF-3.81	-----	----	8	300	----	1, 2
MCV1.5/X-G-5.08	-----	----	8	300	----	1, 2
MCV1.5/X-GO-5.08	-----	----	8	300	----	1, 2
MCV1.5/X-GF-5.08	-----	----	8	300	----	1, 2
MCD1.5/X-G-3.81	-----	----	8	300	----	1, 2
MCD1.5/X-GF-3.81	-----	----	8	300	----	1, 2
MCD1.5/X-G1-3.81	-----	----	8	300	----	1, 2
MCD1.5/X-G1F-3.81	-----	----	8	300	----	1, 2
MCDV1.5/X-G-3.81	-----	----	8	300	----	1, 2
MCDV1.5/X-GF-3.81	-----	----	8	300	----	1, 2
MCDV1.5/X-G1-3.81	-----	----	8	300	----	1, 2
MCDV1.5/X-G1F-3.81	-----	----	8	300	----	1, 2
MCVDU1.5/X-G-3.81	-----	----	8	300	----	1, 2



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SMC1.5/X-G-3.81	-----	----	8	300	-----	1, 2
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Model(s)	Wire Range (AWG)	Torque (Lb-in)	Current (A)	Voltage (V)	Use Group	Notes
SMC1.5/X-GF-3.81	-----	----	8	300	-----	1, 2

Notes:

1. These PCB mount headers are mating parts for Certified terminal block assemblies within this report.
2. The disconnection mean between these Certified terminal blocks and PCB mount mating headers have not been investigated for interrupting current.
3. These Terminal Blocks are Certified only for supply to manufacturers, for use in equipment where the acceptability of the combination is to be determined by CSA Group.

APPLICABLE REQUIREMENTS

CSA C22.2 No. 158-23 (Fourth Edition) - Terminal blocks



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Notes:

Products certified under Class(es) C622801 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca

