



Certificate of Compliance

Certificate: 70027095

Master Contract: 158887

Project: 80100629

Date Issued: 2021-11-30

Issued To: PHOENIX CONTACT GmbH & Co. KG
Flachsmarkstraße 8
Blomberg, North Rhine-Westphalia, D-32825
Germany

Attention: Umesh Kumar Sharma

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

Issued by:

Manikandan N



PRODUCTS

CLASS 6228 01 - WIRE CONNECTING DEVICES – Terminal Assemblies

Terminal Block Assemblies, double level, DIN rail mount, screw-tightening pressure wire connector for stranded or solid copper wires:

Cat. No.	A	V	Wire size AWG	Torque Lb-in	Spacing Designation	Notes
UTT25-2MT-P/P	16	300	(upper) 26-12	4-5	B,C	1
	20	300	(lower) 26-12	4-5	B,C	
UTT25-2TG-P/P	16	300	(upper) 26-12	4-5	B,C	1
	20	300	(lower) 26-12	4-5	B,C	
UTTB25-MT-P/P	16	300	(upper) 26-12	4-5	B,C	1,2
	20	300	(lower) 26-12	4-5	B,C	
UTTB25-TG-P/P	16	300	(upper) 26-12	4-5	B,C	1,2
	20	300	(lower) 26-12	4-5	B,C	



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Terminal Block Assemblies, feed-through, DIN rail mount, screw-tightening pressure wire connector for stranded or solid copper wires:

Cat. No.	A	V	Wire size AWG	Torque Lb-in	Spacing Designation	Notes
UT 4-PE/L/L	16	300	(upper) 26-10	5-7	B,C	3, 5
	20	300	(middle) 26-10	5-7	B,C	
	Gnd	Gnd	(lower) 26-10	5-7	--	
UT 4-PE/L/N	16	300	(upper) 26-10	5-7	B,C	3, 5
	20	300	(middle) 26-10	5-7	B,C	
	Gnd	Gnd	(lower) 26-10	5-7	--	
UT 4-PE/L/MT	16	300	(upper) 26-10	5-7	B,C	1, 2, 3, 5
	20	300	(middle) 26-10	5-7	B,C	
	Gnd	Gnd	(lower) 26-10	5-7	--	
UT 4-PE/L/TG	16	300	(upper) 26-10	5-7	B,C	1, 2, 3, 5
	20	300	(middle) 26-10	5-7	B,C	
	Gnd	Gnd	(lower) 26-10	5-7	--	
UT 4-PE/L/HESI w/wo LED 24, LED 60, LED/LA 250 f/b (5x20) w/wo 120 kohm	16	300	(upper) 26-10	5-7	B,C	1, 2, 3, 4, 5
	20	300	(middle) 26-10	5-7	B,C	
	Gnd	Gnd	(lower) 26-10	5-7	--	
UT 4-PE/L/HEDI	16	300	(upper) 26-10	5-7	B,C	1, 2, 3, 5
	20	300	(middle) 26-10	5-7	B,C	
	Gnd	Gnd	(lower) 26-10	5-7	--	
UT 4-L/HEDI	16	300	(upper) 26-10	5-7	B,C	1, 2, 3, 5
	20	300	(middle) 26-10	5-7	B,C	
UT 4-L/HESI w/wo LED 24, LED 60, LED/LA 250 f/b (5x20) w/wo 120 kohm	16	300	(upper) 26-10	5-7	B,C	1, 4
	20	300	(lower) 26-10	5-7	B,C	
UT 4-L/HESI (5x20) /DIO/U-OL, UT 4-L/HESI LED 24 (5X20) /DIO/U- OL, UT 4-L/HESI LED 60 (5X20) /DIO/U- OL,	16	300	(upper) 26-10	5-7	B,C	1, 4



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UT 4-L/HESILA 250 (5X20) /DIO/U- OL, UT 4-L/HESILED 250 (5X20) /DIO/U- OL, UT 4-L/HESI (5x20) /DIO/O-UL, UT 4-L/HESILED 24 (5X20) /DIO/ O- UL, UT 4-L/HESILED 60 (5X20) /DIO/ O- UL, UT 4-L/HESILA 250 (5X20) /DIO/ O-UL, UT 4-L/HESILED 250 (5X20) /DIO/ O-UL	20	300	(lower) 26-10	5-7	B,C	
UT 4-L/L	16	300	(upper) 26-10	5-7	B,C	--
	20	300	(lower) 26-10	5-7	B,C	
UT 4-L	20	300	26-10	5-7	B,C	--

Notes:

1. Disconnect and fused-type device have not been evaluated for interrupting current under load in this certification.
2. Lower level is feed through, upper level is with disconnect function.
3. The bottom level of the terminal block is use for grounding and bonding to the mounting rail.
4. Fused type (suffixes –HESI, -HESILED, followed by –LED 24, LED60, LED 250 are intended for use with 5 by 20 mm (5x20) fuses.
5. Cat Nos UT 4-PE/L/L, UT 4-PE/L/N, UT 4-PE/L/MT, UT 4-PE/L/HESI w/wo LED 24, LED 60, LED 250 f/b (5x20), UT 4-PE/L/HEDI are suitable for use with copper, steel or aluminum symmetric type din rails of 35 by 7.5 by 1 mm thickness.
6. Supplied only to manufacturers, as component, for assembly to certified electrical equipment, where the suitability of the combination is to be determined in the end use.
7. Disconnect and fused-type devices have not been evaluated for interrupting current under load in this certification.

APPLICABLE REQUIREMENTS

CSA Std. C22.2 No. 0-20 - General requirements - Canadian Electrical Code, part II

CSA Std. C22.2 No. 158-10 - Terminal Blocks

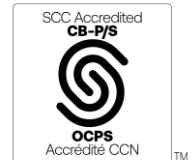


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Notes:

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





Supplement to Certificate of Compliance

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*The products listed, including the latest revision described below,
are eligible to be marked in accordance with the referenced Certificate.*

Product Certification History

Project	Date	Description
80100629	2021-11-30	Update to report no. 70027095 to add alternative insulating materials and plating.
80060838	2020-11-26	Update to report no. 70027095 to add Cat. Nos. UT 4-L/HESI (5x20) /DIO/U-OL, UT 4-L/HESILED 24 (5X20) /DIO/U-OL, UT 4-L/HESILED 60 (5X20) /DIO/U-OL, UT 4-L/HESILA 250 (5X20) /DIO/U-OL, UT 4-L/HESILED 250 (5X20) /DIO/U-OL, UT 4-L/HESI (5x20) /DIO/O-UL, UT 4-L/HESILED 24 (5X20) /DIO/ O-UL, UT 4-L/HESILED 60 (5X20) /DIO/ O-UL, UT 4-L/HESILA 250 (5X20) /DIO/ O-UL and UT 4-L/HESILED 250 (5X20) /DIO/ O-UL.
80042628	2020-08-14	Update of report no. 70027095 to address the alternate construction of HEDI article in UT 4 series Terminal Blocks
80026270	2019-11-27	Update to report no. 70027095 to address the editorial correction and the alternate construction of HESI (5X20) fuse plug unit in UT 4 series Terminal Blocks and to add missing models of UT 4-L/HESI LED/LA series terminal blocks.
70027095	2015-04-22	Terminal Blocks, Cat Nos UTT 2.5-2MT-P/P, UTT 2.5 -2TG-P/P, UTTB 2.5-MT-P/P, UTTB 2.5-TG-P/P, UT 4-PE/L/L, UT 4-PE/L/N, UT 4-PE/L/MT, UT 4-PE/L/HESI w/wo LED 24, LED 60, LED 250 f/b (5x20), UT 4-PE/L/HEDI, UT 4-L/HESI (5x20), UT 4-L, UT 4-L/L.