



Screw terminal blocks, pitch 3.5/5.0/10.0 mm



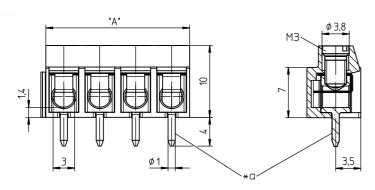
Screw terminal block, clamp with wire protector, upright version, consecutive placement without loss of pitch contact pitch 5.0 mm

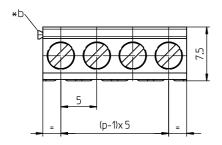
Approvals:



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- solder pin for printed circuit board bore hole Ø 1.3 mm *a
- *b dovetail joint without loss of pitch

Environmental conditions

-25 °C/+110 °C1 Temperature range

¹ Continuous working temperature (according to IEC 60216) according to material manufacturer's data sheet

Materials

Insulating body PA, V-2 according to UL94 CuZn, pre-nickel and tin-plated Clamp

Wire protector CuSn, nickel-plated

Screw steel, zinc-plated and chromated

Mechanical data

Screw size М3 0.5 Nm Tightening torque screw

Connectable conductors for screw clamp

0.2-2.5 mm² Section stranded wire Section stranded wire with ferrule 0.2-1.5 mm² Section solid wire 0.2-2.5 mm² Stripping length $7.0 \pm 0.5 \text{ mm}$

Electrical data (at Tamb 20 °C)

Rated current 15 A (VDE, Tamb 100 °C)

250 V AC (VDE)/300 V (B, CSA)1 Rated voltage $I (IEC)/0 (UL) (CTI \ge 600)^{2}$ Material group Creepage distance 1.3 mm, with maximum section

connected (solid conductor 2.5 mm²)

Clearance 1.3 mm, with maximum section

connected (solid conductor 2.5 mm²)

> 10 GΩ

Insulation resistance

¹ according to IEC 60664/DIN EN 60664

² according to ANSI/UL 746A

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61 KRM

Designation	Pole Number	PU (Pieces)	MDQ (Pieces)	Dimensions
				L (mm)
KRM 02	2	200	1000	10
KRM 03	3	200	1000	15
KRM 04	4	200	1000	20
KRM 05	5	200	1000	25
KRM 06	6	200	1000	30
KRM 07	7	200	1000	35
KRM 08	8	200	1000	40
KRM 09	9	200	1000	45
KRM 11	11	200	1000	55
KRM 12	12	200	1000	60

Packaging: in bulk, in a cardboard box

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