

61 KRMK

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, with combined screw (cross recession/slot) contact pitch 5.0 mm

State: Obsolete

- *a solder pin for printed circuit board bore hole \varnothing 1.3 mm
- *b dovetail joint without loss of pitch
- *c combined screw (cross recession/slot) Z1 (Pozi driv)

Environmental conditions

Temperature range -25 °C/+110 °C¹

¹ continuous working temperature (acc. to IEC 60216) acc. to material data sheet

Materials

Insulating body	PA, V-2 according to UL94
Clamp	CuZn, pre-nickel and tin-plated
Wire protector	CuSn, pre-nickel and tin-plated
Screw	steel, zinc-plated and chromated

Mechanical data

Screw size	M3, PZ 1
Tightening torque screw	0,4 Nm

Connectable conductors for screw clamp

Section stranded wire	0,2–2,5 mm ² AWG 22–14 (UL, CSA)
Section solid wire	0,2–2,5 mm ² AWG 22–12 (UL)/AWG 22–14 (CSA)
Stripping length	7 ± 0,5 mm

Electrical data (at T_{amb} 20 °C)

Rated current	15 A
Rated voltage	250 V AC, ohne Leiterplatte
Material group	I (IEC)/0 (UL) (CTI ≥ 600)
Creepage distance	1.3 mm, with maximum section connected (solid conductor 2.5 mm ²)
Clearance	1.3 mm, with maximum section connected (solid conductor 2.5 mm ²)

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Designation	Pole Number	PU (Pieces)	MDQ (Pieces)	Dimensions L (mm)
KRMK 02	2	200		10
KRMK 03	3	200		15
KRMK 04	4	200		20
KRMK 06	6	200		30
KRMK 07	7	200		35
KRMK 08	8	200		40

Packaging:

in bulk, in a cardboard box