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KL3X1X50

Terminal Blocks

- UL listed connectors, see link below
- Bi-metal terminal suitable for Al (KL terminals) / Cu (KL and KC terminals) cables
- Available in grey, blue (N) yellow/green (PE), red
 (P) and black (M)
- 50 and 95 mm2 connectors also available as 1pole branching connector (3x) and 3-pole connector (3x1x)
- 1000 VAC and 1500 VDC
- Touchproof, IP20
- KC-terminals and KL1X16 models for DIN-rail mounting, refer to detailed product specifications
- KL-terminals (excl. KL1X16 models) for DIN-rail or base mounting, refer to detailed product specifications
- Housing and cover in polyamide
- Terminal material KL tin-coated, greased aluminium
- Terminal material KC steel and brass
- Environmentally friendly materials
- Durable laser markings
- Sales unit = 1 piece

Certificates:

- KL range: Certified according to IEC 61238-1 Class A
- KL range: Certified according to IEC 60947-7-1

Accessories:

• KLTS50 - 300 terminal shrouds available

Related materials:

Connector catalogue >>

Conductors per cross section (mm2) table >>

UL 1059 listed Terminal Blocks >>



Product details

SKU	KL3X1X50
Al mm ²	2,5 - 50
Color	L
Cu mm²	2,5 - 50
E-Number	1942135
EAN	6419410205617
In (Al) (A)	160
In (Cu) (A)	160
Key size	Hex 5
Mounting	Screw / DIN
Number of Conductors	6
Package size	10
Torque Al/Cu (Nm)	5 (2,5 - 16 mm²) / 10 (25 - 50 mm²)
Un (V)	1000
Weight (lb/kg)	0.216 / 0.098

Dimensional drawing

