



Data subject to change without notice. Always confirm the data is correct from the seller.

KL1X50

UL Listed Terminal Blocks

- **UL listed connector**
- Sales unit = 1 piece
- Bi-metal terminal suitable for Al (KL terminals) / Cu (KL and KC terminals) cables
- Available in grey, blue (N) and yellow/green (PE)
- Touchproof, IP20
- Housing and cover in polyamide
- Terminal material KL tin-coated, greased aluminium
- Environmentally friendly materials
- Durable laser markings

UL CATALOGUE PAGE>>

Terminal Blocks

- **UL listed connectors, see link below**
- Sales unit = 1 piece
- Bi-metal terminal suitable for Al (KL terminals) / Cu (KL and KC terminals) cables
- Available in grey, blue (N) and yellow/green (PE)
- Touchproof, IP20
- Housing and cover in polyamide
- KL range: Certified according to IEC 61238-1 Class A
- KL range: Certified according to IEC 60947-7-1
- Terminal material KL tin-coated, greased aluminium
- Terminal material KC steel and brass
- 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

- Environmentally friendly materials
- Durable laser markings
- More information and package sizes from the catalogue
- **KLTS50 – 300** terminal shrouds available

Connector catalogue >>

Conductors per cross section (mm²) table >>

UL 1059 listed Terminal Blocks >>



Product details

SKU	KL1X50
Al mm²	2,5 - 50
Color	L
Cu mm²	2,5 - 50
E-Number	1942061
EAN	6419410378250
In (Al) (A)	160
In (Cu) (A)	160
Key size	Hex 5
Mounting	Screw / DIN
Number of Conductors	2
Package size	32
Torque Al/Cu (Nm)	5 (2,5 - 16 mm ²) / 10 (25 - 50 mm ²)
Un (V)	1000
Weight (lb/kg)	0.132 / 0.06

Dimensional drawing

