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### KL1X150PE

#### **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 1-pole 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 >>

## **Product details**

SKU	KL1X150PE
Al mm²	25 - 150
Color	PE
Cu mm²	25 - 150
E-Number	1942057
EAN	6419410378397
In (AI) (A)	250
In (Cu) (A)	320
Key size	Hex 6
Mounting	Screw / DIN
Number of Conductors	2
Package size	18
Torque Al/Cu (Nm)	12 (25 - 50 mm²) / 22 (70 - 95 mm²) / 38 (120 - 150 mm²)
Un (V)	1000
Weight (lb/kg)	0.399 / 0.181

# **Dimensional drawing**

