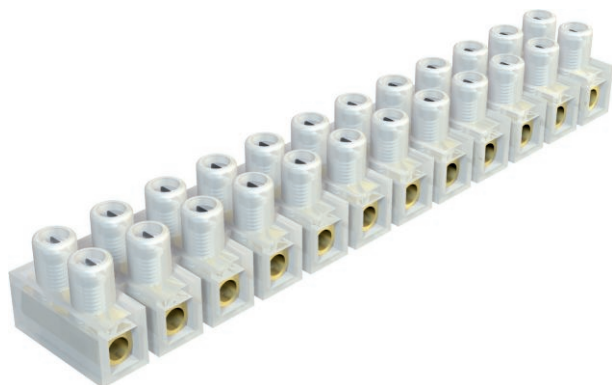


Technical data sheet

4 mm² series connector, polyamide

Art.-Nr. 2055929



Brass terminals, steel screws, galvanised and blue passivated, 12-pin, individual terminals detachable.

Captive upwards screw.

Nominal cross-section 4 mm²

Rated voltage 450 V

Nominal current 32 A

Max. attachment each side: 4 mm² single-wire or 2.5 mm² multi-wire

Maximum approved ambient temperature to EN 60998: -5 to +85°C.

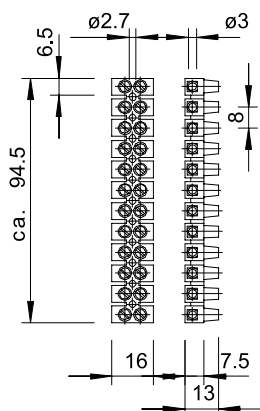


PA Polyamide

Master data

| | |
|---------------------|--------------------|
| Item no. | 2055929 |
| Type | 72 VDE/EKL OE PA |
| Description 1 | Terminal strip |
| Dimension | 4,0mm ² |
| Colour | Transparent |
| Material | Polyamide |
| Material symbol | PA |
| Smallest sales unit | 10,00 Piece |
| Weight | 2,00 kg/100 pc. |

Technical data



| | |
|---|-------------------------------------|
| Length | 94,50 mm |
| Width | 16,00 mm |
| Height | 13,00 mm |
| Closing plate required | <input type="checkbox"/> |
| Connectable conductor cross-section, fine-wire without wire-end ferrule | 1,00 - 2,50 mm ² |
| Connectable conductor cross-section, fine-wire with wire-end ferrule | 2,50 - 2,50 mm ² |
| Connectable conductor cross-section, single-wire | 1,00 - 4,00 mm ² |
| Connectable conductor cross-section, multi-wire | 1,00 - 2,50 mm ² |
| Connection position | Side |
| No. of terminals | 12,00 |
| Number of screwless terminals per pole | 2,00 |
| Screw tightening torque | 0,40 N/m |
| Version of electrical connection 1 | Screw connection |
| Version of electrical connection 2 | Screw connection |
| Drill hole spacing, centre | 8,00 mm |
| Explosion-tested version | <input type="checkbox"/> |
| Suitable for flexible conductors | <input checked="" type="checkbox"/> |
| Suitable for solid conductors | <input checked="" type="checkbox"/> |
| Suitable for multi-wire conductors | <input checked="" type="checkbox"/> |
| Insulation material | Thermoplast |
| Mounting type | Direct mounting |
| Nominal cross section | 4,00 - 4,00 mm ² |
| Nominal voltage | 450,00 V |

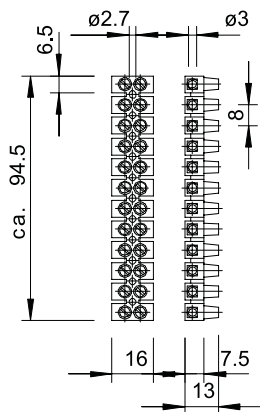
Technical data sheet

4 mm² series connector, polyamide

Art.-Nr. 2055929



Technical data



| | |
|------------------------------------|--|
| Nominal current | 32,00 A |
| Pole number | 12,00 |
| Cross-section | Max. attachment each side: 4 mm ² single-wire or 2.5 mm ² multi-wire mm ² |
| max. permitted ambient temperature | -5,00 - 80,00 °C |
| Transparent | <input checked="" type="checkbox"/> |
| Ambient temperature | 85 °C |