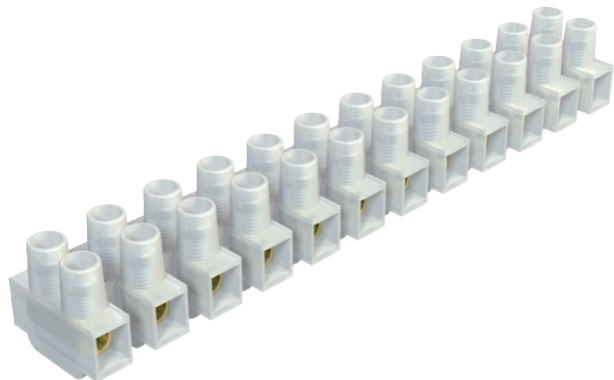


Technical data sheet

6 mm² series connectors, polyamide

Item no. 2056143



Tested according to EN 60998.
 Brass terminals, steel screws, galvanised and blue passivated, 12-pin, individual terminals detachable.
 Captive upwards screw.
 Nominal cross-section 6 mm²
 Nominal voltage 450 V
 Nominal current 41 A
 Max. attachment each side: 6 mm² single-wire or 4 mm² fine-wire.
 Maximum approved ambient temperature to EN 60998: -5 to +85 °C.

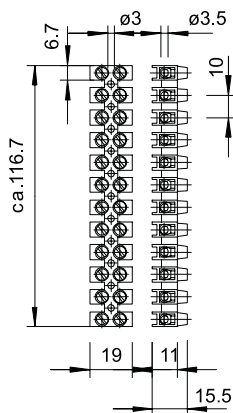


PA Polyamide

Master data

| | |
|--------------------------|--------------------|
| Item no. | 2056143 |
| Type | 74 VDE/EKL 1BEF2 |
| Description 1 | Terminal strip |
| Dimension | 6,0mm ² |
| Colour | Transparent |
| Material | Polyamide |
| Material symbol | PA |
| Smallest sales unit (VG) | 10,00 Piece |
| Weight | 3,58 kg/100 pc. |

Technical data



| | |
|--|-------------------------------------|
| Length | 116,70 mm |
| Width | 19,00 mm |
| Height | 15,50 mm |
| Closing plate required | <input type="checkbox"/> |
| Connectable conductor cross-section, single-wire | 0,50 - 6,00 mm ² |
| Connection position | Side |
| No. of terminals | 12,00 |
| Number of screwless terminals per pole | 2,00 |
| Screw tightening torque | 0,50 N/m |
| Version of electrical connection 1 | Screw connection |
| Version of electrical connection 2 | Screw connection |
| Drill hole spacing, centre | 10,00 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"/> |

Technical data sheet

6 mm² series connectors, polyamide

Item no. 2056143



Technical data

| | |
|------------------------------------|---|
| Insulation material | Thermoplast |
| Mounting type | Other |
| Nominal cross section | 6,00 mm ² |
| Nominal voltage | 450,00 V |
| Nominal current | 41,00 A |
| Pole number | 12,00 |
| Cross-section | Max. attachment each side: 6 mm ² single-wire or 4 mm ² fine-wire mm ² |
| max. permitted ambient temperature | -5,00 - 80,00 °C |
| Transparent | <input checked="" type="checkbox"/> |
| Ambient temperature | 85 °C |