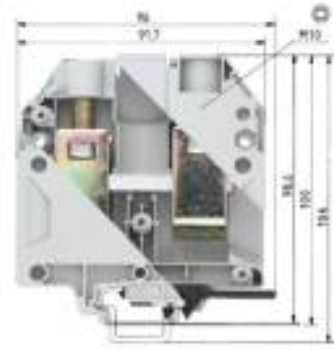


Product data sheet

Item No. 57.597.0155.0

Feed-through terminal WKN 150 / U / V0

Feed-through DIN rail terminal block with screw connection for mounting on TS 35 and TS 32, nominal cross section 150 mm², width 28 mm, color gray



| | |
|------------|---------------|
| Item No. | 57.597.0155.0 |
| EAN | 4015573506862 |
| Order Unit | 10 Piece(s) |

Certificates / Approvals



Technical data

General

| | |
|--|--------------------------------|
| Nominal cross section | 150 mm ² |
| Colour | Grey |
| Number of levels | 1 |
| Number of clamp positions per level | 2 |
| Width/grid dimension | 28 mm |
| Insulating housing | PA666 |
| Inflammability class of insulation material acc. with UL94 | V0 |
| Explosion-tested version "Ex e" | Yes |
| Mounting method | DIN rail (top hat rail)/G-rail |
| Terminal blocks for electrical installations | No |

Technical data

| | |
|-----------------------------|---------------|
| Rated current | 309 A |
| Rated voltage | 1000 V |
| Rated impulse voltage | 8 kV |
| Pollution degree | 3 |
| Closing plate required | No |
| Type of insulation material | Thermoplastic |
| Length | 96 mm |

Connection Data

| | |
|-------------------------------------|--------------------|
| Connection type 1 | Screw connection |
| Connection type 2 | Screw connection |
| Minimum cross section fine stranded | 35 mm ² |

| | |
|-------------------------------------|---------------------|
| Maximum cross section fine stranded | 150 mm ² |
| Minimum cross section stranded | 35 mm ² |
| Maximum cross section stranded | 185 mm ² |
| Wire strip length | 30 mm |
| Torque conductor mounting | 10 Nm |

Technical Data UL/CSA

| | |
|------------------------|---------------------|
| Cross section UL | 2/0 AWG - 350 kcmil |
| Voltage UL | 600 V |
| Current factory wiring | 335 A |
| Current field wiring | 335 A |
| Cross section CSA | 2/0 AWG - 350 kcmil |
| Voltage CSA | 1000 V |
| Current CSA | 365 A |

Technical drawing

Vorderansicht im geöffnetem Zustand gezeichnet.
The front view be drawn without cover.

106,1
100,1
98,6
96
91,7
28
21,9
25,8
27,3
33,3
28,25
20,2

Hutschiene EN 60715-35x7,5
mounting rail EN 60715-35x7,5
Hutschiene EN 60715-35x15
mounting rail EN 60715-35x15
G-Schiene EN 60715-632
G-rail EN 60715-632

spezielle Verpackung *
specific package

| Teile.-Nr. part-number | Farbe colour | Typ type |
|---------------------------|-----------------|--------------------|
| 57.597.0155.0 | grau/grey | WKN 150/U /VO |
| 57.597.0155.6 | blau/blue | WKN 150/U BLAU /VO |
| * 57.597.0195.0 | grau/grey | WKN 150/U /VO |
| * 57.597.0195.6 | blau/blue | WKN 150/U BLAU /VO |

Weitere Daten siehe Katalog
further data see catalog

Freileitung nach DIN

| | | | |
|---|------------------|------------|-------------------|
| DB - Zeichnung, keine modifiz. Änderungen | 1. Verwendung | Bl. 1 | von 1 |
| ZOOM | Tag | Name | Zeichnung Nr. |
| Erstellen | 29.11. | Schnitt 3. | 57.597.0155.0 01K |
| Geprüft | | | |
| Montage | | | Ersatz für |
| Benennung | DURCHGANGSKLEMME | | |
| Änderung | modular terminal | | |

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