

Connector TN - with cable gland with bayonet cover



| Product description | |
|---------------------------|---------------|
| BALS-Prd.-Nr | 310175 |
| EAN | 4024941108577 |
| Product category | TN connector |
| Current | 63A |
| Number of poles | 4p |
| Arrangement of phases | 3P+PE |
| Position of earth contact | 11 h |
| Voltage | 440 - 460V~ |
| Frequency | 60Hz |

| Product description | |
|------------------------|--|
| VG-type-no.: | VG 96919 DS 031 |
| Protection degree | IP67 |
| Colour code | bronze-green RAL 6031-F9 |
| Colour of appliance | Pusher black RAL 9005, Cable gland bronze-green RAL 6031-F9, Bayonet ring bronze-green RAL 6031-F9, Housing cover bronze-green RAL 6031-F9, Collar bronze-green RAL 6031-F9, Hinged lid bronze-green RAL 6031-F9 |
| Connection design | screw terminal as box terminal with Kontex-contact |
| Maximum conductor size | 16,0 qmm |
| Cable entry | with cable gland |
| Height | 256mm |
| Width | 111mm |
| Depth | 115mm |
| Material of enclosure | Polyamide |
| Contacts | the contact carrier is made of high temperature resistant material, the contacts are brass nickel plated |

| Additional technical properties | |
|---------------------------------|--|
| | with pilot contact |
| | For cable diameter from 16 up to max. 36 mm, Screwless housing connection, MULTI-GRIP cable gland with gasket, integrated cable clamp and additional water evacuation openings |
| | With closure cap |

| Logistics data | |
|----------------|------------------|
| Weight/pcs | 0.855 kg / Piece |
| Packaging | Bag |
| Content amount | 1 ST |
| EAN | 4024941108577 |
| Length | 115 mm |
| Width | 111 mm |
| Height | 256 mm |
| Weight | 0.856 kg |
| Volume | 3,267.84 ccm |
| Packaging | Carton |
| Content amount | 5 ST |
| EAN | 4024941840033 |
| Length | 325 mm |
| Width | 217 mm |
| Height | 210 mm |
| Weight | 4.481 kg |
| Volume | 13,588.4 ccm |



| Ampere | 63 | 63 | 63 | 125 | 125 | 125 |
|----------------------------|-------|-------|-------|-------|-------|-------|
| Polzahl | 3 | 4 | 5 | 3 | 4 | 5 |
| a ø | 110,0 | 110,0 | 110,0 | 125,0 | 125,0 | 125,0 |
| b | 263,0 | 263,0 | 263,0 | 300,0 | 300,0 | 300,0 |
| c | 113,0 | 113,0 | 113,0 | 128,0 | 128,0 | 128,0 |
| d ø | 36,0 | 36,0 | 36,0 | 50,0 | 50,0 | 50,0 |
| Leiter mm ² min | 6,0 | 6,0 | 6,0 | 16,0 | 16,0 | 16,0 |
| Leiter mm ² max | 16,0 | 16,0 | 16,0 | 50,0 | 50,0 | 50,0 |
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