

Panel mounting appliance inlet angled - TN - flange 107x100 fixing centers 85x77



| Product description | |
|---------------------------|---|
| BALS-Prd.-Nr | 27109 |
| EAN | 4024941271097 |
| Product category | TN panel mounting appliance inlet, angled |
| Current | 63A |
| Number of poles | 5p |
| Arrangement of phases | 3p+N+PE |
| Position of earth contact | 9 h |
| Voltage | 120/208 - 144/250V~ |

| Product description | |
|--------------------------------|--|
| Frequency | 50/60Hz |
| VG-type-no.: | VG 96919 BP 010 |
| Protection degree | IP67 |
| Colour code | bronze-green RAL 6031-F9 |
| Colour of appliance | Bayonet ring bronze-green RAL 6031-F9, Collar bronze-green RAL 6031-F9, Enclosure bronze-green RAL 6031-F9 |
| Connection design | screw terminal as box terminal |
| Maximum conductor size | 16,0 qmm |
| Cable entry | other |
| Height | 123mm |
| Width | 113.5mm |
| Depth | 141mm |
| Flange size vertical in mm | 107mm |
| Flange size horizontal in mm | 100mm |
| Drill hole dist. vertical mm | 85mm |
| Drill hole dist. horizontal mm | 77mm |
| Material of enclosure | Polyamide |
| Contacts | the contact carrier is made of high temperature resistant material, the contacts are brass nickel plated |

| Additional technical information | |
|----------------------------------|------------------------|
| | The inclination is 10° |

| Additional technical information | |
|----------------------------------|------------------|
| | With closure cap |

| Logistics data | |
|----------------|------------------|
| Weight/pcs | 0.775 kg / Piece |
| Packaging | Bag |
| Content amount | 1 ST |
| EAN | 4024941271097 |
| Length | 141 mm |
| Width | 113.5 mm |
| Height | 123 mm |
| Weight | 0.776 kg |
| Volume | 1,968.431 ccm |
| Packaging | Carton |
| Content amount | 5 ST |
| EAN | 4024941839433 |
| Length | 325 mm |
| Width | 217 mm |
| Height | 210 mm |
| Weight | 4.081 kg |
| Volume | 13,588.4 ccm |



| Ampere | 63 | 63 | 63 | 125 | 125 | 125 |
|----------------------------|-------|-------|-------|-------|-------|-------|
| Polzahl | 3 | 4 | 5 | 3 | 4 | 5 |
| a | 107,0 | 107,0 | 107,0 | 130,0 | 130,0 | 130,0 |
| b | 100,0 | 100,0 | 100,0 | 120,0 | 120,0 | 120,0 |
| c | 85,0 | 85,0 | 85,0 | 108,0 | 108,0 | 108,0 |
| d | 77,0 | 77,0 | 77,0 | 100,0 | 100,0 | 100,0 |
| e ø | 6,5 | 6,5 | 6,5 | 6,5 | 6,5 | 6,5 |
| f | 12,0 | 12,0 | 12,0 | 13,0 | 13,0 | 13,0 |
| h | 142,0 | 142,0 | 142,0 | 134,0 | 134,0 | 134,0 |
| i | 124,0 | 124,0 | 124,0 | 138,0 | 138,0 | 138,0 |
| k | 113,5 | 113,5 | 113,5 | 126,0 | 126,0 | 126,0 |
| l | --- | --- | --- | 23,0 | 23,0 | 23,0 |
| m ø | --- | --- | --- | 105,0 | 105,0 | 105,0 |
| 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 |