

Panel mounted socket, angled TN - flange 85x85, fixing centers 70x70



| Product description | |
|---------------------------|---|
| BALS-Prd.-Nr | 12242 |
| EAN | 4024941122429 |
| Product category | TN panel mounting socket outlet Quick-Connect, angled |
| Current | 16A |
| 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 BS 002 |
| Protection degree | IP67 |
| Colour code | bronze-green RAL 6031-F9 |
| Colour of appliance | Hinged lid bronze-green RAL 6031-F9, Enclosure bronze-green RAL 6031-F9, Bayonet ring bronze-green RAL 6031-F9, Enclosure grey RAL 7035 |
| Connection design | screwless spring terminals with Kontex-Kontakt |
| Maximum conductor size | 4,0 qmm |
| Cable entry | other |
| Height | 96mm |
| Width | 86.5mm |
| Depth | 103mm |
| Flange size vertical in mm | 85mm |
| Flange size horizontal in mm | 85mm |
| Drill hole dist. vertical mm | 70mm |
| Drill hole dist. horizontal mm | 70mm |
| 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 20° |

| Additional technical information | |
|----------------------------------|-----------------------------|
| | With bayonet cover on strap |

| Logistics data | |
|----------------|----------------|
| Weight/pcs | 0.2 kg / Piece |
| Packaging | Bag |
| Content amount | 1 ST |
| EAN | 4024941122429 |
| Length | 103 mm |
| Width | 86.5 mm |
| Height | 96 mm |
| Weight | 0.201 kg |
| Volume | 855.312 ccm |
| Packaging | Carton |
| Content amount | 10 ST |
| EAN | 4024941838559 |
| Length | 295 mm |
| Width | 185 mm |
| Height | 215 mm |
| Weight | 2.164 kg |
| Volume | 9,975 ccm |



4 MB 124

| Ampere | 16 | 16 | 16 | 32 | 32 | 32 |
|----------------------------|------|------|------|------|------|------|
| Polzahl | 3 | 4 | 5 | 3 | 4 | 5 |
| a | 85,0 | 85,0 | 85,0 | 85,0 | 85,0 | 85,0 |
| b | 85,0 | 85,0 | 85,0 | 85,0 | 85,0 | 85,0 |
| c | 70,0 | 70,0 | 70,0 | 70,0 | 70,0 | 70,0 |
| d | 70,0 | 70,0 | 70,0 | 70,0 | 70,0 | 70,0 |
| e ø | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 | 5,5 |
| f | 8,0 | 8,0 | 8,0 | 8,0 | 8,0 | 8,0 |
| h | 46,0 | 46,0 | 46,0 | 50,0 | 50,0 | 50,0 |
| i | 57,0 | 57,0 | 60,0 | 67,0 | 67,0 | 69,0 |
| l ø | 57,0 | 65,0 | 70,0 | 78,0 | 78,0 | 78,0 |
| α | 20° | 20° | 20° | 20° | 20° | 20° |
| Leiter mm ² min | 1,5 | 1,5 | 1,5 | 2,5 | 2,5 | 2,5 |
| Leiter mm ² max | 4,0 | 4,0 | 4,0 | 10,0 | 10,0 | 10,0 |