

Phase inverter - with TE screw terminals, for harsh applications



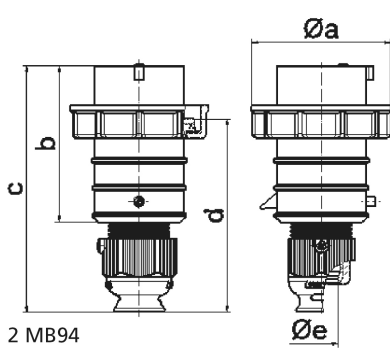
| Product description | |
|---------------------------|------------------------|
| BALS-Prd.-Nr | 2251 |
| EAN | 4024941022514 |
| Product category | TE phase inverter |
| Current | 16A |
| Number of poles | 5p |
| Poles | 3p+N+PE |
| Position of earth contact | 6 h |
| Voltage | 200/346 up to 240/415V |

| Product description | |
|------------------------|--|
| Frequency | 50 and 60Hz |
| Protection degree | IP67 |
| Colour code | red RAL 3000 |
| Colour of appliance | Housing cover red RAL 3000, Collar red RAL 3000, Bayonet ring grey RAL 7035, Cable gland grey RAL 7035 |
| Connection design | with screw terminal |
| Maximum conductor size | 2,5 qmm |
| Cable entry | Cable gland |
| Height | 154mm |
| Width | 87mm |
| Depth | 87mm |
| Material of enclosure | Polyamide |
| Contact | The contact carrier is made of high temperature resistant material, the contacts are brass nickel plated |

| Additional technical properties | |
|---------------------------------|--|
| | For cable diameter from 10 up to max. 21 mm, Multi-Grip cable gland with gasket, integrated cable clamp and additional water evacuation openings |

| Logistics data | |
|----------------|------------------|
| Weight/pcs | 0.228 kg / Piece |
| Packaging | Bag |
| Content amount | 1 ST |

| Logistics data | |
|----------------|---------------|
| EAN | 4024941022514 |
| Length | 87 mm |
| Width | 87 mm |
| Height | 154 mm |
| Weight | 0.229 kg |
| Volume | 1,165.626 ccm |
| Packaging | Carton |
| Content amount | 10 ST |
| EAN | 4024941968959 |
| Length | 258 mm |
| Width | 183 mm |
| Height | 212 mm |
| Weight | 2.432 kg |
| Volume | 8,750 ccm |



| Ampere Polzahl | 16 3 | 16 4 | 16 5 | 32 3 | 32 4 | 32 5 |
|----------------------------|---------|---------|---------|---------|---------|---------|
| a Ø | 70,0 | 78,0 | 86,0 | 94,0 | 94,0 | 101,0 |
| b | 95,0 | 95,0 | 97,0 | 118,0 | 118,0 | 117,0 |
| c | 145,0 | 145,0 | 152,0 | 178,0 | 178,0 | 181,0 |
| d | 111,0 | 111,0 | 119,0 | 136,0 | 136,0 | 138,5 |
| e Ø | 18,0 | 18,0 | 21,0 | 23,0 | 23,0 | 27,0 |
| Leiter mm ² min | 1 | 1 | 1 | 2,5 | 2,5 | 2,5 |
| Leiter mm ² max | 2,5 | 2,5 | 2,5 | 6 | 6 | 6 |
| | | | | | | |
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