

## phase inverter - with TE screw terminals, for harsh applications



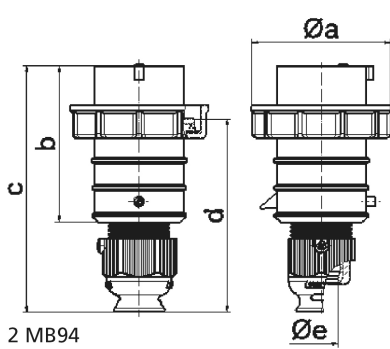
| Product description       |                     |
|---------------------------|---------------------|
| BALS-Prd.-Nr              | 2252                |
| EAN                       | 4024941022521       |
| Product category          | TE phase inverter   |
| Current                   | 32A                 |
| Number of poles           | 5p                  |
| Arrangement of phases     | 3p+N+PE             |
| Position of earth contact | 6 h                 |
| Voltage                   | 200/346 - 240/415V~ |

| Product description    |  |
|------------------------|--|
| Frequency              | 50/60Hz  |
| Protection degree      | IP67   |
| Colour code            | red RAL 3000   |
| Colour of appliance    | Bayonet ring grey RAL 7035, Cable gland grey RAL 7035, Housing cover red RAL 3000, Collar red RAL 3000   |
| Connection design      | with screw terminal  |
| Maximum conductor size | 6,0 qmm  |
| Cable entry            | with cable gland   |
| Height                 | 182mm  |
| Width                  | 102mm  |
| Depth                  | 102mm  |
| Material of enclosure  | Polyamide  |
| Contacts               | The contact carrier is made of high temperature resistant material, the contacts are brass nickel plated |

| Additional technical properties |  |
|---------------------------------|--|
|                                 | For cable diameter from 13 up to max. 27 mm, Multi-Grip cable gland with gasket, integrated cable clamp and additional water evacuation openings |

| Logistics data |                  |
|----------------|------------------|
| Weight/pcs     | 0.358 kg / Piece |
| Packaging      | Bag              |
| Content amount | 1 ST             |

| Logistics data |               |
|----------------|---------------|
| EAN            | 4024941022521 |
| Length         | 102 mm        |
| Width          | 102 mm        |
| Height         | 182 mm        |
| Weight         | 0.359 kg      |
| Volume         | 1,893.528 ccm |
| Packaging      | Carton        |
| Content amount | 10 ST         |
| EAN            | 4024941966177 |
| Length         | 330 mm        |
| Width          | 216 mm        |
| Height         | 260 mm        |
| Weight         | 3.806 kg      |
| Volume         | 17,062.5 ccm  |



| Ampere Polzahl             | 16<br>3 | 16<br>4 | 16<br>5 | 32<br>3 | 32<br>4 | 32<br>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 <sup>2</sup> min | 1       | 1       | 1       | 2,5     | 2,5     | 2,5     |
| Leiter mm <sup>2</sup> max | 2,5     | 2,5     | 2,5     | 6       | 6       | 6       |
|                            |         |         |         |         |         |         |
|                            |         |         |         |         |         |         |
|                            |         |         |         |         |         |         |
|                            |         |         |         |         |         |         |

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