

## wall mounting socket outlet - housing dimensions 126x83



| Product description       |  |
|---------------------------|--|
| BALS-Prd.-Nr              | 110580                                       |
| EAN                       | 4024941947831                                |
| product group             | TE wall mounting socket outlet Quick-Connect |
| current                   | 16A  |
| number of poles           | 4p   |
| Arrangement of the phases | 3P+PE  |
| position of earth contact | 5 h  |
| voltage (V)               | 600 up to 690V                               |
| frequency                 | 50 and 60Hz                                  |

| Product description         |  |
|-----------------------------|--|
| protection degree           | IP44   |
| colour code                 | black RAL 9005   |
| Colour of appliance         | Hinged lid black, Housing bottom grey, Housing top grey, Collar grey                                     |
| connection design           | screwless spring/cage/kontex   |
| maximum conductor size (LQ) | 4,0 qmm  |
| cable entry (KE)            | 1xM25 top, 2xM25 bottom  |
| Height                      | 153mm  |
| Width                       | 83mm   |
| Depth                       | 127mm  |
| dimension of enclosure (GG) | 126x83 mm (HxW)  |
| material of enclosure       | Polyamide  |
| contact                     | The contact carrier is made of high temperature resistant material, the contacts are brass nickel plated |

| Additional technical information |   |
|----------------------------------|---|
|                                  | The cable entry is one at top open and two at bottom closed |
|                                  | Lower part of housing rotatable by 180°                     |
|                                  | 4 cut out fixing holes in the lower part of housing         |

| Logistics data |                  |
|----------------|------------------|
| Weight/pcs     | 0.315 kg / Piece |

| Logistics data |               |
|----------------|---------------|
| Packaging      | Bag           |
| Content amount | 1 ST          |
| EAN            | 4024941947831 |
| Length         | 127 mm        |
| Width          | 83 mm         |
| Height         | 153 mm        |
| Weight         | 0.316 kg      |
| Volume         | 1,612.773 ccm |
| Packaging      | Carton        |
| Content amount | 10 ST         |
| EAN            | 4024941837781 |
| Length         | 330 mm        |
| Width          | 216 mm        |
| Height         | 260 mm        |
| Weight         | 3.376 kg      |
| Volume         | 17,062.5 ccm  |



1 MB 2

| Ampere                     | 16      | 16      | 32      | 32      | 32      |
|----------------------------|---------|---------|---------|---------|---------|
| Polzahl                    | 4       | 5       | 3       | 4       | 5       |
| a                          | 83,0    | 83,0    | 83,0    | 83,0    | 83,0    |
| b                          | 126,0   | 126,0   | 126,0   | 126,0   | 126,0   |
| c                          | 153,0   | 155,0   | 155,0   | 155,0   | 155,0   |
| d                          | 127,0   | 130,0   | 130,0   | 130,0   | 136,0   |
| e                          | 68,0    | 68,0    | 68,0    | 68,0    | 68,0    |
| f                          | 11,0    | 11,0    | 11,0    | 11,0    | 11,0    |
| h ø                        | 5,5     | 5,5     | 5,5     | 5,5     | 5,5     |
| i                          | 6,5     | 6,5     | 6,5     | 6,5     | 6,5     |
| k ø                        | 12,0    | 12,0    | 12,0    | 12,0    | 12,0    |
| l                          | 65,0    | 65,0    | 65,0    | 65,0    | 65,0    |
| m                          | 80,0    | 80,0    | 80,0    | 80,0    | 80,0    |
| n ø                        | 10,0    | 10,0    | 10,0    | 10,0    | 10,0    |
| o                          | M25     | M25     | M25     | M25     | M25     |
| p                          | 2 x M25 | 2 x M25 | 2 x M25 | 2 x M25 | 2 x M25 |
| Leiter mm <sup>2</sup> min | 1,5     | 1,5     | 2,5     | 2,5     | 2,5     |
| Leiter mm <sup>2</sup> max | 4       | 4       | 10      | 10      | 10      |