

# Panel mounting socket outlet low voltage - flange 100x92 fixing centers 85x77 angled execution



| Product description       |  |
|---------------------------|--|
| BALS-Prd.-Nr              | 4238                                     |
| EAN                       | 4024941042383                            |
| Product category          | ELV panel mounting socket Outlet, angled |
| Current                   | 32A                                      |
| Number of poles           | 2p                                       |
| Arrangement of phases     | 2P                                       |
| Position of earth contact | 10 h                                     |
| Voltage                   | 20 up to 25 and 40 up to 50V             |

| Product description            |  |
|--------------------------------|--|
| Frequency                      | DC   |
| Protection degree              | IP44   |
| Colour code                    | grey RAL 7035  |
| Colour of appliance            | Hinged lid grey RAL 7035, Enclosure grey RAL 7035                              |
| Connection design              | with screw terminal  |
| Maximum conductor size         | 10,0 qmm   |
| Cable entry                    | other  |
| Height                         | 100mm  |
| Width                          | 92mm   |
| Depth                          | 70mm   |
| Flange size vertical in mm     | 100mm  |
| Flange size horizontal in mm   | 92mm   |
| Drill hole dist. vertical mm   | 85mm   |
| Drill hole dist. horizontal mm | 77mm   |
| Material of enclosure          | Polyamide  |
| Contacts                       | the contact carrier is made of polyamide, the contacts are brass nickel plated |

| Additional technical information |                        |
|----------------------------------|------------------------|
|                                  | The inclination is 20° |

| Logistics data |                  |
|----------------|------------------|
| Weight/pcs     | 0.165 kg / Piece |
| Packaging      | Bag              |
| Content amount | 1 ST             |
| EAN            | 4024941042383    |
| Length         | 70 mm            |
| Width          | 92 mm            |
| Height         | 100 mm           |
| Weight         | 0.166 kg         |
| Volume         | 644 ccm          |
| Packaging      | Carton           |
| Content amount | 10 ST            |
| EAN            | 4024941837224    |
| Length         | 245 mm           |
| Width          | 177 mm           |
| Height         | 185 mm           |
| Weight         | 1.783 kg         |
| Volume         | 7,140 ccm        |



16 MB 48

| Ampere Polzahl             | 16<br>2 | 16<br>3 | 32<br>2 | 32<br>3 |  |  |
|----------------------------|---------|---------|---------|---------|--|--|
| a                          | 100,0   | 100,0   | 100,0   | 100,0   |  |  |
| b                          | 92,0    | 92,0    | 92,0    | 92,0    |  |  |
| c                          | 85,0    | 85,0    | 85,0    | 85,0    |  |  |
| d                          | 77,0    | 77,0    | 77,0    | 77,0    |  |  |
| e ø                        | 5,2     | 5,2     | 5,2     | 5,2     |  |  |
| f                          | 6,0     | 6,0     | 6,0     | 6,0     |  |  |
| h                          | 36,0    | 36,0    | 36,0    | 36,0    |  |  |
| i                          | 35,0    | 35,0    | 35,0    | 35,0    |  |  |
| α                          | 20°     | 20°     | 20°     | 20°     |  |  |
| l ø                        | 55,0    | 55,0    | 55,0    | 55,0    |  |  |
| Leiter mm <sup>2</sup> min | 4       | 4       | 4       | 4       |  |  |
| Leiter mm <sup>2</sup> max | 10      | 10      | 10      | 10      |  |  |