

panel mounting socket outlet, angled - flange 100x92,  
fixing centers 85x77



| Product description       |  |
|---------------------------|--|
| BALS-Prd.-Nr              | 12787  |
| EAN                       | 4024941127875                                      |
| Product category          | Panel mounting socket outlet Quick-Connect, angled |
| Current                   | 16A  |
| Number of poles           | 5p   |
| Arrangement of phases     | 3p+N+PE  |
| Position of earth contact | 2 h  |
| Voltage                   | > 50V~   |

| Product description            |  |
|--------------------------------|--|
| Frequency                      | > 300 - 500Hz  |
| Protection degree              | IP44   |
| Colour code                    | green RAL 6002   |
| Colour of appliance            | Hinged lid green RAL 6002, Enclosure grey RAL 7035               |
| Connection design              | screwless spring terminals with Kontex-Kontakt                   |
| Maximum conductor size         | 4,0 qmm  |
| Cable entry                    | other  |
| Height                         | 100mm  |
| Width                          | 92mm   |
| Depth                          | 96mm   |
| 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 |

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

| Logistics data |                 |
|----------------|-----------------|
| Weight/pcs     | 0.16 kg / Piece |
| Packaging      | Bag             |
| Content amount | 1 ST            |
| EAN            | 4024941127875   |
| Length         | 96 mm           |
| Width          | 92 mm           |
| Height         | 100 mm          |
| Weight         | 0.161 kg        |
| Volume         | 883.2 ccm       |
| Packaging      | Carton          |
| Content amount | 10 ST           |
| EAN            | 4024941829748   |
| Length         | 245 mm          |
| Width          | 177 mm          |
| Height         | 185 mm          |
| Weight         | 1.733 kg        |
| Volume         | 7,140 ccm       |



| Ampere                     | 16   | 16    | 16    | 32    | 32    | 32    |
|----------------------------|------|-------|-------|-------|-------|-------|
| Polzahl                    | 3    | 4     | 5     | 3     | 4     | 5     |
| a                          | 74,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 |
| b                          | 62,0 | 92,0  | 92,0  | 92,0  | 92,0  | 92,0  |
| c                          | 60,0 | 85,0  | 85,0  | 85,0  | 85,0  | 85,0  |
| d                          | 52,0 | 77,0  | 77,0  | 77,0  | 77,0  | 77,0  |
| 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  | 55,0  | 55,0  | 55,0  |
| i                          | 48,0 | 50,0  | 55,0  | 68,0  | 68,0  | 60,0  |
| k                          | 57,0 | 65,0  | 70,0  | 75,0  | 75,0  | 78,0  |
| l                          | 52,0 | 65,0  | 70,0  | 75,0  | 75,0  | 78,0  |
| α                          | 20°  | 20°   | 20°   | 20°   | 20°   | 20°   |
| Leiter mm <sup>2</sup> min | 1,5  | 1,5   | 1,5   | 2,5   | 2,5   | 2,5   |
| Leiter mm <sup>2</sup> max | 4    | 4     | 4     | 10    | 10    | 10    |