

panel mounting socket outlet, angled - flange 85x85,  
fixing centers 70x70



| Product description       |  |
|---------------------------|--|
| BALS-Prd.-Nr              | 12813  |
| EAN                       | 4024941128131                                      |
| product group             | Panel mounting socket outlet Quick-Connect, angled |
| current                   | 16A  |
| number of poles           | 3p   |
| Arrangement of the phases | 2P+PE  |
| position of earth contact | 6 h  |
| voltage (V)               | 200 up to 250V                                     |

| Product description            |  |
|--------------------------------|--|
| frequency                      | 50 and 60Hz  |
| protection degree              | IP67   |
| colour code                    | blue RAL 5015  |
| Colour of appliance            | Hinged lid blue, Bayonet ring grey, Enclosure grey               |
| connection design              | screwless sping/cage/kontex                                      |
| maximum conductor size (LQ)    | 4,0 qmm  |
| cable entry (KE)               | null   |
| Height                         | 88mm   |
| Width                          | 85mm   |
| Depth                          | 96mm   |
| Flange size vertical           | 85mm   |
| Flange size horizontal         | 85mm   |
| Drill hole distance vertical   | 70mm   |
| Drill hole distance horizontal | 70mm   |
| material of enclosure          | Polyamide  |
| contact                        | The contact carrier is made of polyamide, The contacts are brass |

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

| Logistics data |                  |
|----------------|------------------|
| Weight/pcs     | 0.148 kg / Piece |
| Packaging      | Bag              |
| Content amount | 1 ST             |
| EAN            | 4024941128131    |
| Length         | 96 mm            |
| Width          | 85 mm            |
| Height         | 88 mm            |
| Weight         | 0.149 kg         |
| Volume         | 718.08 ccm       |
| Packaging      | Carton           |
| Content amount | 10 ST            |
| EAN            | 4024941936477    |
| Length         | 245 mm           |
| Width          | 177 mm           |
| Height         | 185 mm           |
| Weight         | 1.613 kg         |
| Volume         | 7,140 ccm        |



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| Ampere                     | 16   | 16   | 16   | 32   | 32   | 32   |
|----------------------------|------|------|------|------|------|------|
| Polzahl                    | 3    | 4    | 5    | 3    | 4    | 5    |
| a                          | 85,0 | 85,0 | 85,0 | 85,0 | 85,0 | 85,0 |
| b                          | 85,0 | 85,0 | 85,0 | 85,0 | 85,0 | 85,0 |
| c                          | 70,0 | 70,0 | 70,0 | 70,0 | 70,0 | 70,0 |
| d                          | 70,0 | 70,0 | 70,0 | 70,0 | 70,0 | 70,0 |
| 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                          | 57,0 | 57,0 | 60,0 | 65,0 | 65,0 | 69,0 |
| l ø                        | 57,0 | 65,0 | 70,0 | 78,0 | 78,0 | 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   |