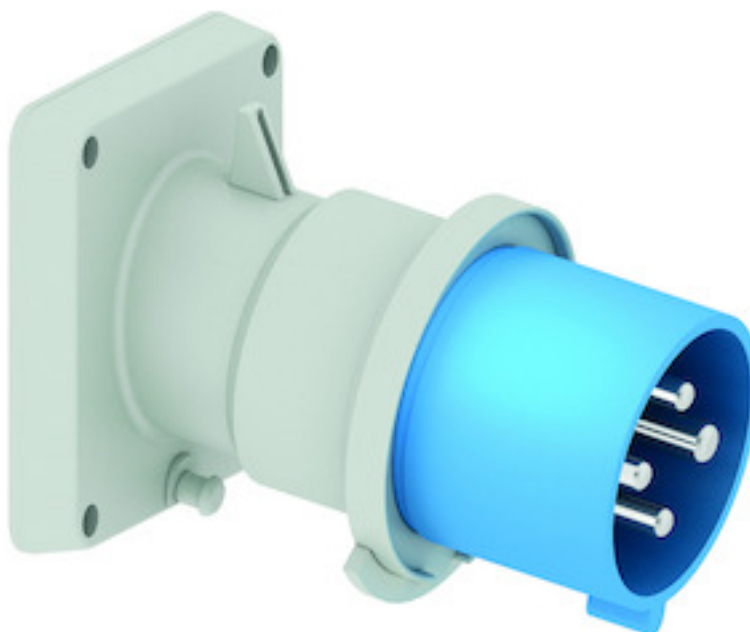


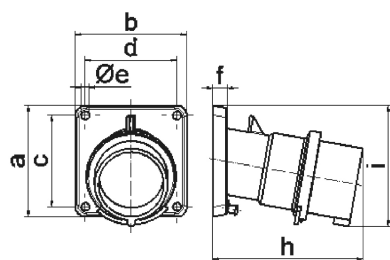
## Panel mounting appliance inlet, angled - flange 85x85, fixing centers 70x70



| Product description           |                                                         |
|-------------------------------|---------------------------------------------------------|
| BALS-Prd.-Nr                  | 27222                                                   |
| EAN                           | 4024941272223                                           |
| product category (PG)         | TE panel mounting appliance inlet Quick-Connect, angled |
| current (A)                   | 32A                                                     |
| number of poles (P99)         | 4p                                                      |
| number of poles (P)           | 3P+PE                                                   |
| position of earth contact (H) | 9 h                                                     |
| voltage (V)                   | 200 up to 250V                                          |

| Product description            |                                                                                                          |
|--------------------------------|----------------------------------------------------------------------------------------------------------|
| frequency (HZ)                 | 50 and 60Hz                                                                                              |
| protection degree (SA)         | IP44                                                                                                     |
| colour code 1 (KF1)            | blue RAL 5015                                                                                            |
| Colour of appliance            | Collar blue, Enclosure grey                                                                              |
| connection design (AT)         | screwless spring-clamp technology as cage clamp                                                          |
| maximum conductor size (LQ)    | 6,0 qmm                                                                                                  |
| cable entry (KE)               | null                                                                                                     |
| Height                         | 96mm                                                                                                     |
| Width                          | 85mm                                                                                                     |
| Depth                          | 120mm                                                                                                    |
| Flange size vertical           | 85mm                                                                                                     |
| Flange size horizontal         | 85mm                                                                                                     |
| Drill hole distance vertical   | 70mm                                                                                                     |
| Drill hole distance horizontal | 70mm                                                                                                     |
| material of enclosure (GM)     | Polyamide                                                                                                |
| contact                        | The contact carrier is made of high temperature resistant material, the contacts are brass nickel plated |

| Additional technical information |                        |
|----------------------------------|------------------------|
|                                  | The inclination is 10° |



5 MB 21

| Ampere Polzahl             | 16 3  | 16 4  | 16 5  | 32 3  | 32 4  | 32 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                        | 6,3   | 6,3   | 6,3   | 6,3   | 6,3   | 6,3   |
| f                          | 11,0  | 11,0  | 11,0  | 11,0  | 11,0  | 11,0  |
| h                          | 104,0 | 110,0 | 116,0 | 121,0 | 121,0 | 127,0 |
| i                          | 83,0  | 90,0  | 92,0  | 96,0  | 96,0  | 100,0 |
| 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     |
|                            |       |       |       |       |       |       |
|                            |       |       |       |       |       |       |