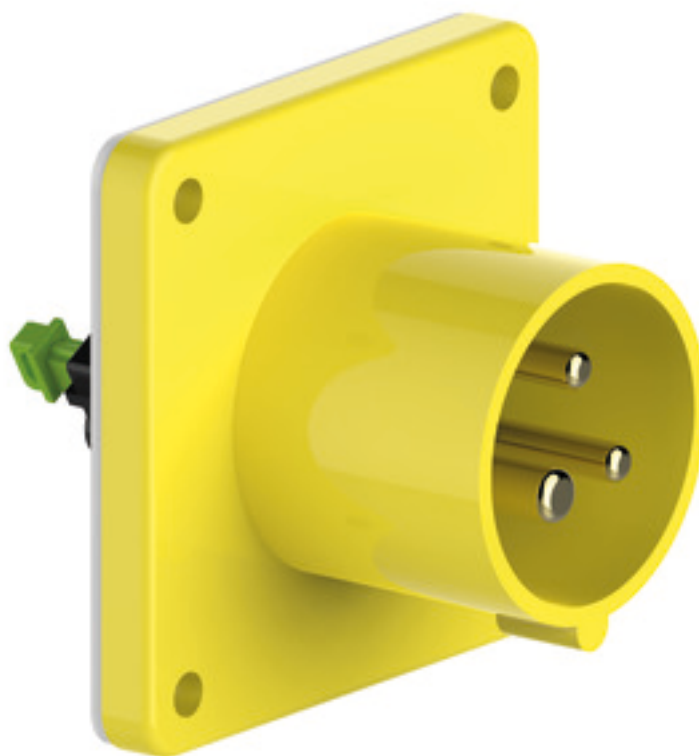


## Flanged appliance inlet - flange 75x75, fixing centers 60x60

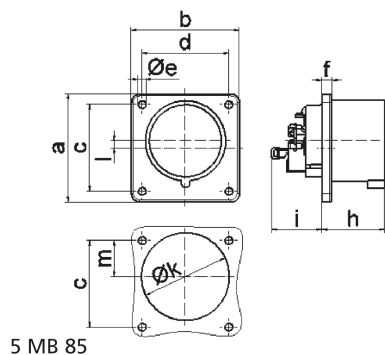


| Product description       |                                                 |
|---------------------------|-------------------------------------------------|
| BALS-Prd.-Nr              | 28001                                           |
| EAN                       | 4024941280013                                   |
| Product category          | Flanged appliance inlet Quick-Connect, straight |
| Current                   | 16A                                             |
| Number of poles           | 3p                                              |
| Arrangement of phases     | 2P+PE                                           |
| Position of earth contact | 4 h                                             |
| Voltage                   | 100 - 130V~                                     |

| Product description            |                                                                  |
|--------------------------------|------------------------------------------------------------------|
| Frequency                      | 50/60Hz                                                          |
| Protection degree              | IP44                                                             |
| Colour code                    | yellow RAL 1012                                                  |
| Colour of appliance            | Enclosure yellow RAL 1012                                        |
| Connection design              | screwless spring-clamp technology                                |
| Maximum conductor size         | 2,5 qmm                                                          |
| Cable entry                    | other                                                            |
| Height                         | 75mm                                                             |
| Width                          | 75mm                                                             |
| Depth                          | 79mm                                                             |
| Flange size vertical in mm     | 75mm                                                             |
| Flange size horizontal in mm   | 75mm                                                             |
| Drill hole dist. vertical mm   | 60mm                                                             |
| Drill hole dist. horizontal mm | 60mm                                                             |
| Material of enclosure          | Polyamide                                                        |
| Contacts                       | The contact carrier is made of polyamide, The contacts are brass |

| Additional technical properties |                                                                                                               |
|---------------------------------|---------------------------------------------------------------------------------------------------------------|
|                                 | A retaining device to match the hinged cover of the connector must be provided to ensure the latching feature |
|                                 | Collar in middle of flange                                                                                    |

| Logistics data |                 |
|----------------|-----------------|
| Weight/pcs     | 0.09 kg / Piece |
| Packaging      | Bag             |
| Content amount | 1 ST            |
| EAN            | 4024941280013   |
| Length         | 79 mm           |
| Width          | 75 mm           |
| Height         | 75 mm           |
| Weight         | 0.091 kg        |
| Volume         | 444.375 ccm     |
| Packaging      | Carton          |
| Content amount | 10 ST           |
| EAN            | 4024941834049   |
| Length         | 275 mm          |
| Width          | 175 mm          |
| Height         | 137 mm          |
| Weight         | 1.025 kg        |
| Volume         | 5,737.5 ccm     |



| Ampere                     | 16   | 16   | 16   | 32   | 32   | 32   |
|----------------------------|------|------|------|------|------|------|
| Polzahl                    | 3    | 4    | 5    | 3    | 4    | 5    |
| a                          | 75,0 | 75,0 | 75,0 | 75,0 | 75,0 | 75,0 |
| b                          | 75,0 | 75,0 | 75,0 | 75,0 | 75,0 | 75,0 |
| c                          | 60,0 | 60,0 | 60,0 | 60,0 | 60,0 | 60,0 |
| d                          | 60,0 | 60,0 | 60,0 | 60,0 | 60,0 | 60,0 |
| e ø                        | 5,5  | 5,5  | 5,5  | 5,5  | 5,5  | 5,5  |
| f                          | 7,0  | 7,0  | 7,0  | 7,0  | 7,0  | 7,0  |
| h                          | 43,0 | 43,0 | 43,0 | 53,0 | 53,0 | 53,0 |
| i                          | 39,0 | 39,0 | 39,0 | 43,0 | 43,0 | 43,0 |
| k ø                        | 42,0 | 48,0 | 61,0 | 57,0 | 57,0 | 60,0 |
| l                          | -    | -    | 5,0  | 2,0  | 2,0  | -    |
| m                          | 30,0 | 30,0 | 25,0 | 28,0 | 28,0 | 30,0 |
| 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    |