

## Panel mounting appliance inlet angled - TN - flange 130x120 fixing centers 108x100



| Product description       |   |
|---------------------------|---|
| BALS-Prd.-Nr              | 27299                                     |
| EAN                       | 4024941272995                             |
| Product category          | TN panel mounting appliance inlet, angled |
| Current                   | 125A                                      |
| Number of poles           | 3p  |
| Arrangement of phases     | 2P+PE                                     |
| Position of earth contact | 2 h                                       |
| Voltage                   | > 50V~                                    |

| Product description            |  |
|--------------------------------|--|
| Frequency                      | > 300 - 500Hz  |
| VG-type-no.:                   | VG 96919 BP 054  |
| Protection degree              | IP67   |
| Colour code                    | bronze-green RAL 6031-F9   |
| Colour of appliance            | Bayonet ring bronze-green RAL 6031-F9, Collar bronze-green RAL 6031-F9, Enclosure bronze-green RAL 6031-F9 |
| Connection design              | screw terminal as box terminal   |
| Maximum conductor size         | 50.0 qmm   |
| Cable entry                    | other  |
| Height                         | 138mm  |
| Width                          | 125mm  |
| Depth                          | 159mm  |
| Flange size vertical in mm     | 130mm  |
| Flange size horizontal in mm   | 120mm  |
| Drill hole dist. vertical mm   | 108mm  |
| Drill hole dist. horizontal mm | 100mm  |
| Material of enclosure          | Polyamide  |
| Contacts                       | the contact carrier is made of high temperature resistant material, the contacts are brass nickel plated   |

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

| Additional technical information |                  |
|----------------------------------|------------------|
|                                  | With closure cap |

| Logistics data |                |
|----------------|----------------|
| Weight/pcs     | 0.0 kg / Piece |
| Packaging      | Bag            |
| Content amount | 1 ST           |
| EAN            | 4024941272995  |
| Length         | 159 mm         |
| Width          | 125 mm         |
| Height         | 138 mm         |
| Weight         | 0.001 kg       |
| Volume         | 2,742.75 ccm   |
| Packaging      | Carton         |
| Content amount | 5 ST           |
| EAN            | 4024941839563  |
| Length         | 325 mm         |
| Width          | 217 mm         |
| Height         | 210 mm         |
| Weight         | 0.206 kg       |
| Volume         | 13,588.4 ccm   |



| Ampere                     | 63    | 63    | 63    | 125   | 125   | 125   |
|----------------------------|-------|-------|-------|-------|-------|-------|
| Polzahl                    | 3     | 4     | 5     | 3     | 4     | 5     |
| a                          | 107,0 | 107,0 | 107,0 | 130,0 | 130,0 | 130,0 |
| b                          | 100,0 | 100,0 | 100,0 | 120,0 | 120,0 | 120,0 |
| c                          | 85,0  | 85,0  | 85,0  | 108,0 | 108,0 | 108,0 |
| d                          | 77,0  | 77,0  | 77,0  | 100,0 | 100,0 | 100,0 |
| e ø                        | 6,5   | 6,5   | 6,5   | 6,5   | 6,5   | 6,5   |
| f                          | 12,0  | 12,0  | 12,0  | 13,0  | 13,0  | 13,0  |
| h                          | 142,0 | 142,0 | 142,0 | 134,0 | 134,0 | 134,0 |
| i                          | 124,0 | 124,0 | 124,0 | 138,0 | 138,0 | 138,0 |
| k                          | 113,5 | 113,5 | 113,5 | 126,0 | 126,0 | 126,0 |
| l                          | ---   | ---   | ---   | 23,0  | 23,0  | 23,0  |
| m ø                        | ---   | ---   | ---   | 105,0 | 105,0 | 105,0 |
| Leiter mm <sup>2</sup> min | 6,0   | 6,0   | 6,0   | 16,0  | 16,0  | 16,0  |
| Leiter mm <sup>2</sup> max | 16,0  | 16,0  | 16,0  | 50,0  | 50,0  | 50,0  |