

## CAP FOR D-BOX M12 8-WAY 5-POLE

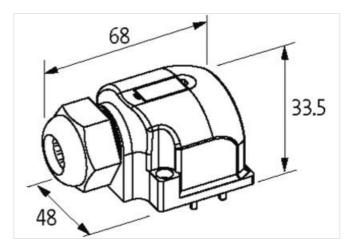
No pot.-sep. 15m PUR/PVC-JB, 16x0,34+3x0,75

for 8-way distribution boxes, 5-pole PUR/PVC 15.0 m New Art.-No. 8000-88559-3981500 Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

## Link to Product

Illustration





Product may differ from Image

| Commercial data                 |                                    |
|---------------------------------|------------------------------------|
| ECLASS-6.0                      | 27143423                           |
| ECLASS-7.0                      | 27449001                           |
| ECLASS-8.0                      | 27449001                           |
| ECLASS-9.0                      | 27440321                           |
| ETIM-5.0                        | EC002585                           |
| customs tariff number           | 85444290                           |
| GTIN                            | 4048879058308                      |
| Packaging unit                  | 1                                  |
| Electrical data   Supply        |                                    |
| Total current max.              | 8 A                                |
| Mechanical data   Mounting data |                                    |
| Height                          | 33 mm                              |
| Width                           | 48 mm                              |
| Depth                           | 68 mm                              |
| Installation   Cable            |                                    |
| Cable identification            | 398                                |
| Cable Type                      | 2                                  |
| STOOW style jacket              | Hybrid, Signal, Power              |
| Jacket Color                    | gray                               |
| Type of Certificate             | cURus                              |
| Amount stranding                | 1                                  |
| Stranding                       | 7 wires around Core filler twisted |

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| 1  |
|--|
| 12 wires around Stranding combination twisted  |
| white, gray-pink, brown-green, yellow, green-white, green, red-blue, (violet, brown-gray, black, gray-white, red, brown-yellow, pink, yellow-white, gray, blue, brown, green-yellow) |
| 165 g/m  |
| PUR  |
| 87 ± 5 Shore A   |
| lead-free, cadmium-free, CFC-free, silicone-free   |
| 10 mm  |
| ±5%  |
| PVC  |
| gray   |
| PVC  |
| 16   |
| 1.3 mm   |
| ±5%  |
| 43 ± 5 Shore D   |
| good machinability   |
| lead-free, cadmium-free, CFC-free, silicone-free   |
|  |
| 5 m @ 25 °C  |
| 19   |
| 0,15 mm  |
| 0,34 mm <sup>2</sup>   |
| Stranded copper wire, bare   |
| Strand class 5   |
| 3  |
| PVC  |
| 1,8 mm   |
| ±5 %   |
| 43±5 Shore D   |
| good machinability   |
| lead-free, cadmium-free, CFC-free, silicone-free   |
| 42   |
| 0,15 mm  |
| 0,75 mm <sup>2</sup>   |
| Stranded copper wire, bare   |
| strand class 6   |
| 300 V  |
| 300 V  |
| 7,8 A  |
| to DIN VDE 0298-4  |
| 4 A  |
| 57 Ω/km @ 20 °C  |
| 26 Ω/km @20 °C   |
| 2 kV @ 60 s  |
| 2 kV @ 60 s  |
|  |
| -30 °C   |
|  |
| -30 °C   |
| -30 °C<br>80 °C  |
| -30 °C<br>80 °C<br>-5 °C   |
| -30 °C<br>80 °C<br>-5 °C<br>70 °C  |
|  |

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| Oil resistance           | Good, application-related testing   DIN EN 60811-404 |
|--------------------------|--|
| Bending radius (fixed)   | 5 x Outer diameter                                   |
| Bending radius (dynamic) | 10 x Outer diameter                                  |
| Travel speed (C-track)   | 2 Mio. @ 25 °C                                       |
| Connection type 2        |  |
| Family construction form | M12  |
| Gender                   | female   |
| Color contact carrier    | black  |
| Coding                   | A  |
| No. of poles             | 5  |
| PIN 1                    | +  |
| PIN 2                    | NC S 2   |
| PIN 3                    | -  |
| PIN 4                    | NO S 1   |
| PIN 5                    | PE   |
| Connection type 1        | X1-X8  |
| Family construction form | free cable end                                       |
| Color contact carrier    | gray   |
| No. of poles             | 19   |
| Family construction form | M12  |
| Gender                   | female   |
| Color contact carrier    | black  |
| Coding                   | A  |
| No. of poles             | 5  |
| PIN 1                    | +  |
| PIN 2                    | NC S 2   |
| PIN 3                    | -  |
| PIN 4                    | NO S 1   |
| PIN 5                    | PE   |
| Family construction form | free cable end                                       |
| Color contact carrier    | gray   |
| No. of poles             | 19   |

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