

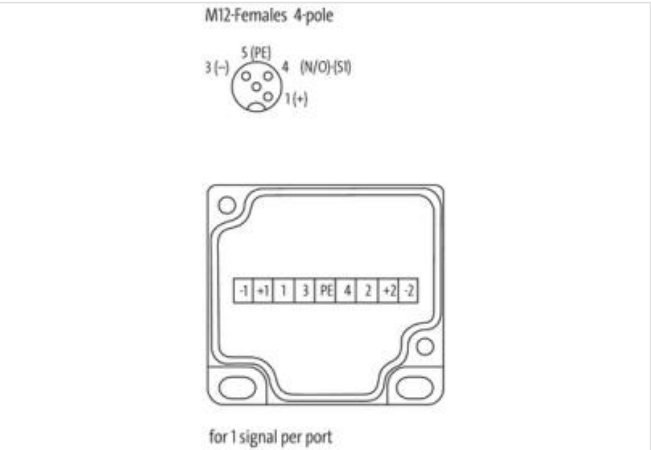
CAP FOR D-BOX M124-WAY 4 POLE

No pot.-sep.20m PUR/PVC, 4X0.34+3X0.75

20.0 m
for 4-way distribution box, 4-pole
Further cable lengths on request.
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

| Form | |
|-----------------------|--|
| Form | 84459 |
| Technical Data | |
| Housing | Plastic, flame retardant |
| Total current | max. 8 A |
| General data | |
| Temperature range | -20...+80 °C, depending on cable quality |
| Cables | |
| No./diameter of wires | 4× 0.34 + 3× 0.75 mm² |

| | |
|--|--|
| Wire isolation | PVC |
| C-track properties | 2 Mio. |
| Outer Ø | 7.4 mm ±5% |
| Cable identification | 333 |
| Cable Type | 2 (PUR/PVC) |
| Cable number | 333 |
| Approval (cable) | UL (AWM-Style 21441/10955), CE conform |
| Cable weight [g/m] | 91,3 g |
| Material (wire) | Cu wire, bare |
| Resistor (core) | max. 57 Ω/km (0.34 mm²), max. 26 Ω/km (0.75 mm²); (20 °C) |
| Single wire Ø (core) | 0.15 mm (0.34 mm²); 0.2 mm (0.75 mm²) |
| Construction (core) | 19× 0.15 mm (0.34 mm²); 24× 0.2 mm (0.75 mm²); (multi-strand wire class 5) |
| Diameter (core) | 4× 0.34 + 3× 0.75 mm² |
| AWG | similar to AWG 22 (0.34 mm²); similar to AWG 18 (0.75 mm²) |
| Material (wire isolation) | PVC |
| Material property (wire isolation) | CFC-, cadmium-, silicone- and lead-free |
| Shore hardness (wire isolation) | 43 ±5 D |
| Wire-Ø incl. isolation | 1.3 mm ±5% (0.34 mm²); 1.8 mm ±5% (0.75 mm²) |
| Color/numbering of wires | wh, gn, ye, gr+br, bl, gnye longitudinally striped |
| Shield | no |
| Material (jacket) | PUR/PVC |
| Shore hardness (jacket) | 87 ±5 A |
| Outer-Ø (jacket) | 7.4 mm ±5% |
| Color (jacket) | gray |
| Jacket Color | gray |
| chemical resistance | good resistance to oil, gasoline and chemicals (EN 60811-404) |
| Nominal voltage | U0/U 300/300 V AC |
| Test voltage | 2000 V AC |
| Current load capacity | to DIN VDE 0298-4 |
| Temperature range (fixed) | -30...+80 °C |
| Temperature range (fixed) | -30...+80 °C |
| Temperature range (mobile) | -5...+70 °C |
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| Bend radius (fixed) | 5× outer Ø |
| Bend radius (moving) | 12× outer Ø |
| Bend radius (moving) | 12× outer Ø |
| No. of bending cycles (C-track) | max. 2 Mio. (25 °C) |
| Travel speed (C-track) | max. 2 m/s |
| Acceleration (C-track) | max. 10 m/s² |
| Material (jacket) | PUR/PVC |
| Product article number of manufacturer | 8000-84459-3332000 |