

stay connected

MVP12, 6XM12, 4POLE, PLUGGABLE CABLE

5.0m PUR/PVC 6x0,34+3x0,75

6-way, 4-pole PUR/PVC 5.0 m with LED for digital PNP-signals 24 V DC

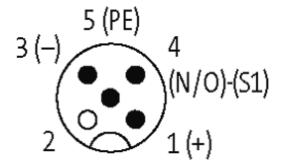
Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration



M12 Females 4-pole



Product may differ from Image

Approvals



stay connected





| Technical Data | |
|-------------------------------|---|
| Housing | Plastic, flame retardant |
| Protection | IP67 inserted and tightened (EN 60529) |
| Operating voltage | 24 V DC |
| Signal per port | 1 - (31-32) |
| Operating current per contact | max. 4 A |
| Total current | max. 8 A |
| Locking of ports | Screw thread M12 × 1 mm |
| Cables | |
| Cable number | 335 |
| No./diameter of wires | $4 \times 0.34 \text{ mm}^2$ |
| Wire isolation | PP (br, wh, bl, bk) |
| Jacket Color | gray |
| Shore hardness outer jacket | 85 ± 3A |
| Material (jacket) | PUR (UL/CSA) |
| Outer diameter | approx. 5.9 mm |
| Bend radius (fixed) | 10 × outer Ø |
| Bend radius (moving) | 10 × outer Ø |
| Temperature range (fixed) | -40+80 °C |
| Temperature range (mobile) | -20+80 °C |
| Shielded | yes |
| General data | |
| Temperature range | -20+80 °C |
| Dimensions H × W × D | 125×50.2×17 mm |
| Contact layout | |
| Contact 1 | (+) |
| Contact 3 | (-) |
| Contact 4 | (NO)/(S1) |
| Contact 5 | (Earth) |
| LED display | LED (green): Power / LED (yellow): (S1) |
| Commercial data | |
| country of origin | DE |
| customs tariff number | 85369010 |
| minimum order quantity | 1 |