## MVP12, 6XM12, 5POLE, PLUGGABLE CABLE

5.0m PUR/PVC 12x0,34+5x0,75

6-way, 5-pole
PUR/PVC
5.0 m
potentially separated
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


stay connected


## M12 Females 5 -pole



Product may differ from Image

| Approvals |  |
| :--- | :--- |
| Technical Data |  |
| Housing | Plastic, flame retardant |
| Protection | IP67 inserted and tightened (EN 60529) |
| Operating voltage | 24 V DC |
| Operating current per contact | max. 4 A |
| Signal per port | 2 |
| Total current | max. $2 \times 8 \mathrm{~A}$ |
| Locking of ports | 392 |
| Cables | $12 \times 0.34+3 \times 0.75 \mathrm{~mm}{ }^{2}$ |
| Cable number | PVC |
| No./diameter of wires |  |
| Strands per wire $\times \varnothing$ |  |


| C-track properties | 1.5 Mio. |
| :---: | :---: |
| Jacket Color | gray |
| Shore hardness outer jacket | $85 \pm 5 \mathrm{~A}$ |
| Material (jacket) | PUR/PVC (UL/CSA) |
| Outer diameter | approx. 10.0 mm |
| Bend radius (fixed) | $7.5 \times$ outer $\varnothing$ |
| Bend radius (moving) | $12 \times$ outer $\varnothing$ |
| Temperature range (fixed) | $-30 \ldots+80^{\circ} \mathrm{C}$ |
| Temperature range (mobile) | $-5 \ldots+60^{\circ} \mathrm{C}$ |
| General data |  |
| Temperature range | $-20 \ldots+80^{\circ} \mathrm{C}$ |
| Dimensions $\mathrm{H} \times \mathrm{W} \times \mathrm{D}$ | $125 \times 50.2 \times 17 \mathrm{~mm}$ |
| Contact layout |  |
| Contact 1 | (+) |
| Contact 2 | (NC)/(S2) |
| Contact 3 | (-) |
| Contact 4 | (NO)/(S1) |
| Contact 5 | (Earth) |
| LED display | LED (green): Power / LED (yellow): (S1/S2) |
| Commercial data |  |
| country of origin | CZ |
| customs tariff number | 85444290 |
| minimum order quantity | 1 |

