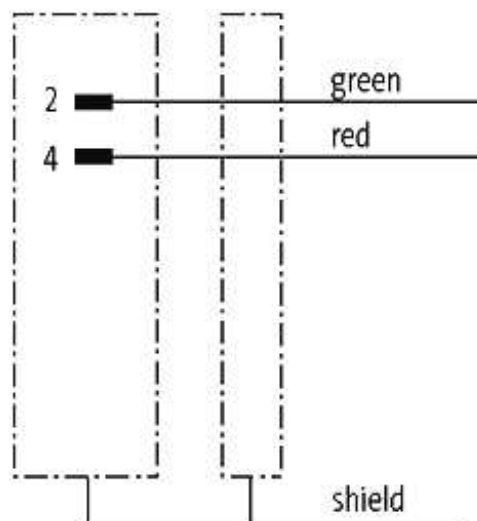**MURR ELEKTRONIK**

*stay connected*

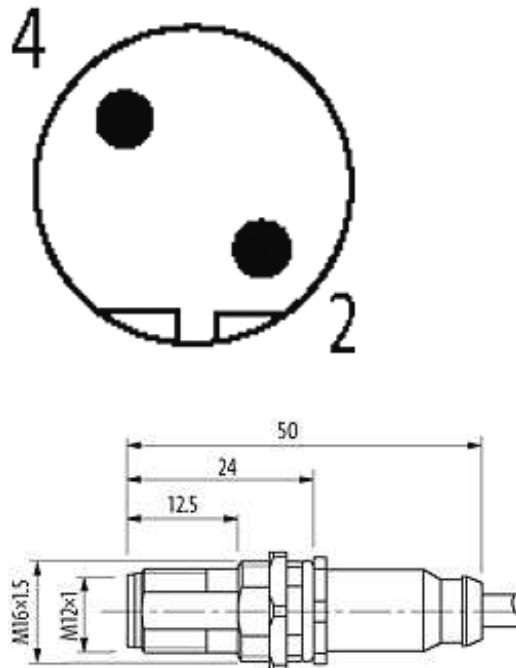## M12 male receptacle B coded rear mount Profibus

PUR 1x2xAWG24 shielded vt UL/CSA+dragchain 7,5m

Flange M12 male
B-coded, 2-pole, shielded
Rear mounting
Mounting nut
With open ended wires

Further cable lengths on request. The resistance to aggressive media should be individually tested for your application. Further details on request.
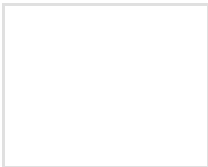
**Link to Product**

| Illustration |
| --- |

**MURR ELEKTRONIK**

*stay connected*

Male



Product may differ from Image

## Approvals

## More Info

## Form

| Form | 14131 |
|------|-------|

## Cables

| Cable number | 841 |
|--------------|-----|
| No./diameter of wires | 1 × 2 × Ø 0.64 mm, (violet) |
| Wire isolation | PE (rd, gn) |
| C-track properties | 5 Mio. |
| Jacket Color | violet |
| Shore hardness outer jacket | 87 ± 3A |
| Material (jacket) | PUR (UL/CSA) |

| Outer Ø | approx. 7.7 mm |
|---|---|
| Bend radius (fixed) | 7.5 × outer Ø |
| Bend radius (moving) | 12 × outer Ø |
| Temperature range (fixed) | -40...+80 °C |
| Temperature range (mobile) | -20...+60 °C |
| Shielded | yes |

### Technical Data

| Operating voltage | max. 60 V AC/DC |
|---|---|
| Operating current per contact | max. 4 A |
| Locking of ports | Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing |
| Protection | IP66K, IP67 inserted and tightened (EN 60529) |
| Material | CuZn, nickel plated |

### Commercial data

| country of origin | DE |
|---|---|
| customs tariff number | 85444290 |
| minimum order quantity | 1 |