

MVP XTREME 8XM12, 4 POLE FIXED CABLE

30m PUR, 8x0.5+3x1.0, bl halogen free UL/CSA

Xtreme - Outdoor

8-way distribution boxes M12

4-pole

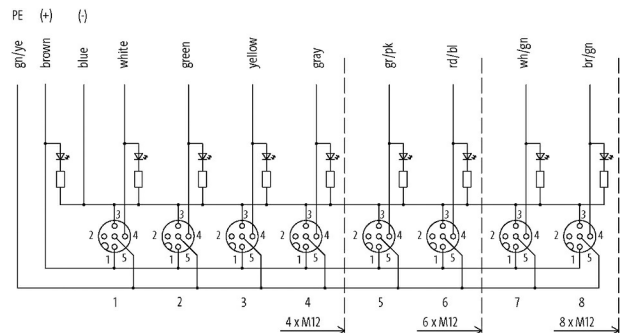
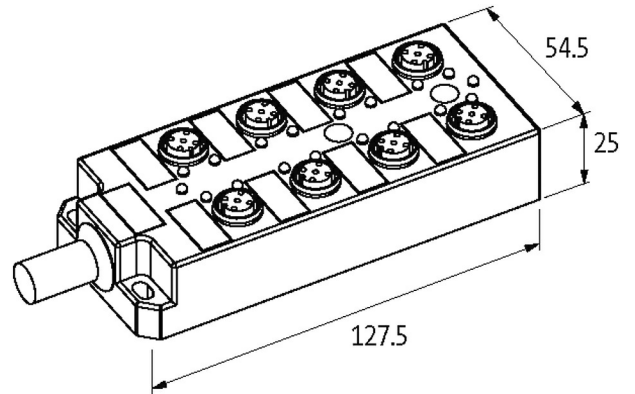
with LED for digital PNP-signals 24 V DC

Further cable lengths on request.

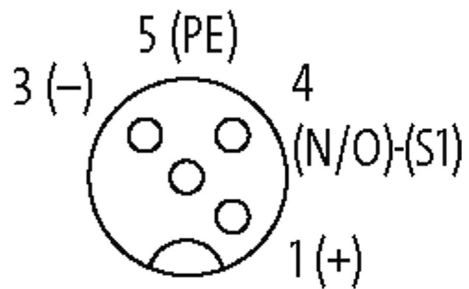
30.0 m

[Link to Product](#)

Illustration



M12 Females 4-pole



Product may differ from Image

Technical Data

| | |
|-------------------------------|----------|
| Operating voltage | 24 V DC |
| Operating current per contact | max. 4 A |

| | |
|------------------|--|
| Total current | max. 12 A |
| Protection | IP65, IP67, IP68 |
| Housing | Plastic housing |
| Locking of ports | Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing |

General data

| | |
|-------------------|--------------|
| Temperature range | -30...+85 °C |
|-------------------|--------------|

Cables

| | |
|----------------------------|---------------------------------|
| Cable number | 445 |
| No./diameter of wires | 8× 0.5 + 3× 1.0 mm ² |
| C-track properties | 2 Mio. |
| Torsion stress | 0.5 Mio. ±180°/m |
| Jacket Color | black |
| Material (jacket) | PUR (UL/CSA) |
| Outer Ø | 8.3 mm ±5% |
| Bend radius (fixed) | 5× outer Ø |
| Bend radius (moving) | 10× outer Ø |
| Temperature range (fixed) | -40...+80 °C |
| Temperature range (mobile) | -40...+60 °C |
| Approval (cable) | UL (AWM-Style 20233), CSA |

Contact Layout

| | |
|-------|---|
| PIN 1 | (+) |
| PIN 3 | (-) |
| PIN 4 | (NO)/(S1) |
| PIN 5 | (Earth) |
| | LED (green): Power / LED (yellow): (S1) |

Commercial data

| | |
|-----------------------|---------------|
| country of origin | CZ |
| customs tariff number | 85444290 |
| EAN | 4048879315166 |
| eClass | 27143423 |
| Packaging unit | 1 |