

### **MVP XTREME 8XM12, 4 POLE FIXED CABLE**

20m PUR, 8x0.5+3x1.0, bl halogen free UL/CSA

Xtreme - Outdoor

8-way distribution boxes M12

4-pole

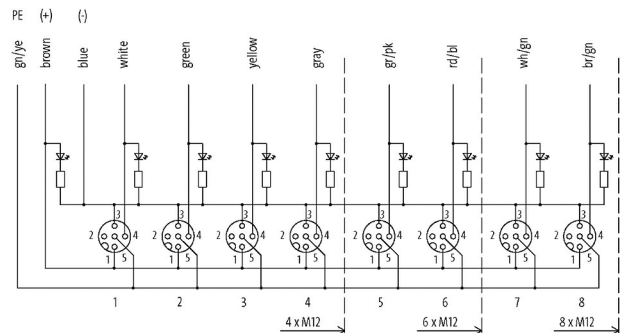
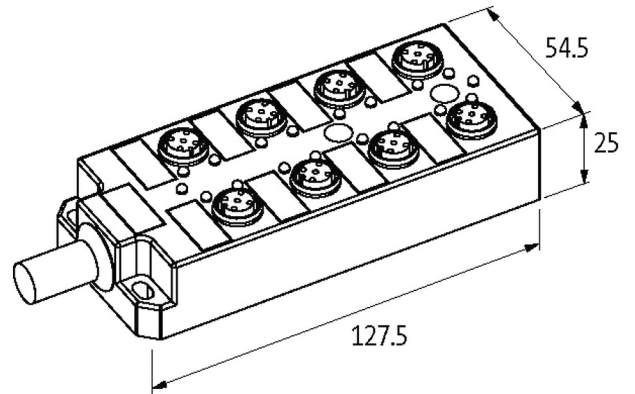
with LED for digital PNP-signals 24 V DC

Further cable lengths on request.

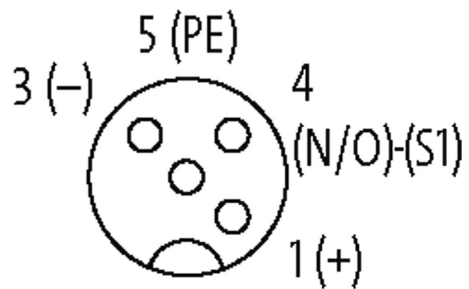
20.0 m

### [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
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#### Cables

Cable number	445
No./diameter of wires	8× 0.5 + 3× 1.0 mm <sup>2</sup>
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	4048879314978
eClass	27143423
Packaging unit	1