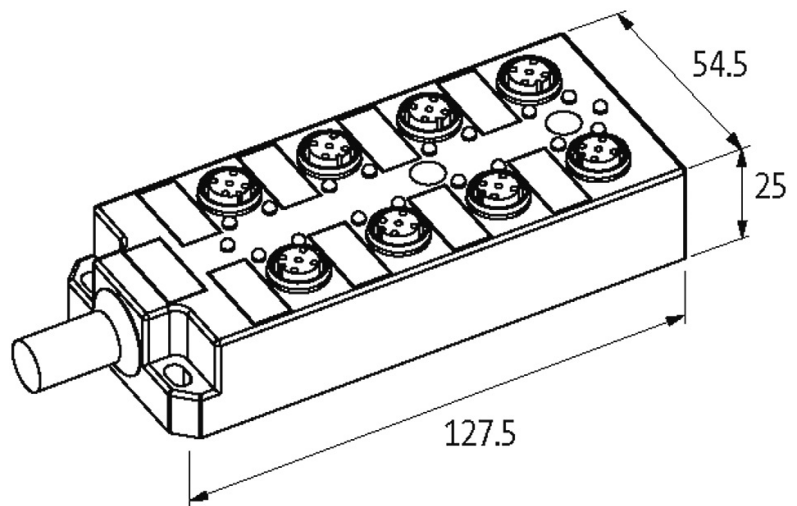


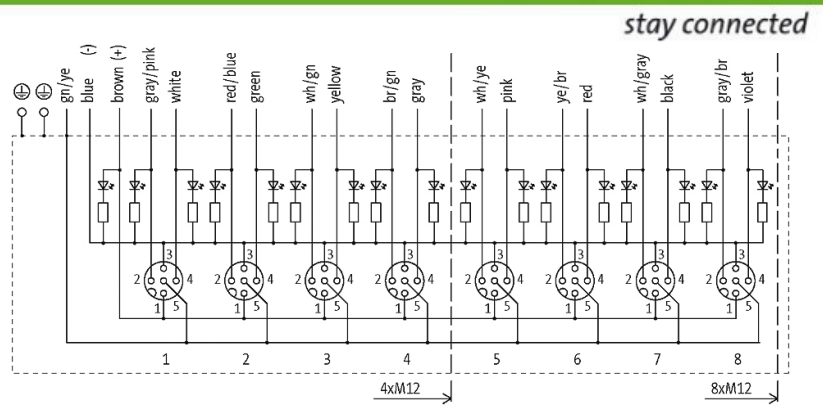
MVP XTREME 8XM12, 5-POLE, FIXED CABLE

20m PUR, 16x0.5+3x1.0, bl halogen free UL/CSA

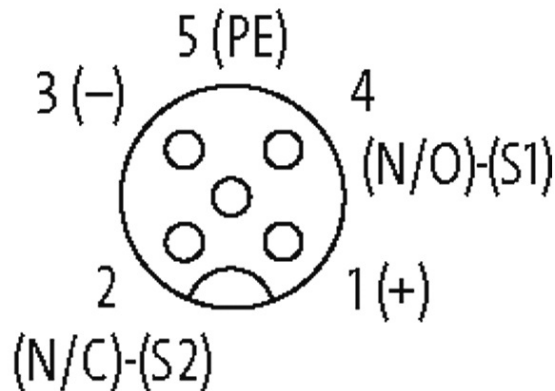
5-pole
with LED for digital PNP-signals 24 V DC
3.0 m

Further cable lengths on request.

[Link to Product](#)**Illustration**



M12 Females 5-pole



Product may differ from Image

Contact Layout

PIN 1	(+)
PIN 2	(NC)/(S2)
PIN 3	(-)
PIN 4	(NO)/(S1)
PIN 5	(Earth)
LED display	LED (green): Power / LED (yellow): (S1) / LED (white): Signal (S2)

Cables

Cable number	456
No./diameter of wires	16×0.5 + 3×1.0 mm ²
Wire isolation	TPE (grpk, wh, rdbr, gn, whgn, ye, brgn, gr, whye, pk, yebr, rd, whgr, bk, grbr, vi, br, bl, gnye)
C-track properties	5 Mio.
Jacket Color	black
Material (jacket)	PUR (UL/CSA)
Outer Ø	11.5 mm ±5%
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-40...+80 °C

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 03/19

Murrelektronik GmbH | Falkenstraße 3 | 71570 Oppenweiler | Fon +49 (71 91) 47-0 | Fax +49 (71 91) 47-491000 | shop@murrelektronik.com | shop.murrelektronik.com

Temperature range (mobile)	-5...+80 °C
Material (wire)	Cu wire, bare
Bend radius (fixed)	5 × outer Ø
Torsion stress	0.5 Mio. ±180° /m
Approval (cable)	UL (AWM-Style 20233), CSA

Technical Data

Operating voltage	24 V DC
Operating current per contact	max. 4 A
Total current	max. 12 A
LED display	LED (green): Power / LED (yellow): (S1) / LED (white): Signal (S2)
Protection	IP65, IP67, IP68
Housing	Plastic housing
Locking of ports	Screw thread M12 × 1 mm

General data

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

Commercial data

country of origin	CZ
customs tariff number	85444290
EAN	4048879315319
eClass	27143423
Packaging unit	1