

MVP12 Steel F<(>&<)>B, 8XM12, 5POLE, PRE-WIRED CABLE

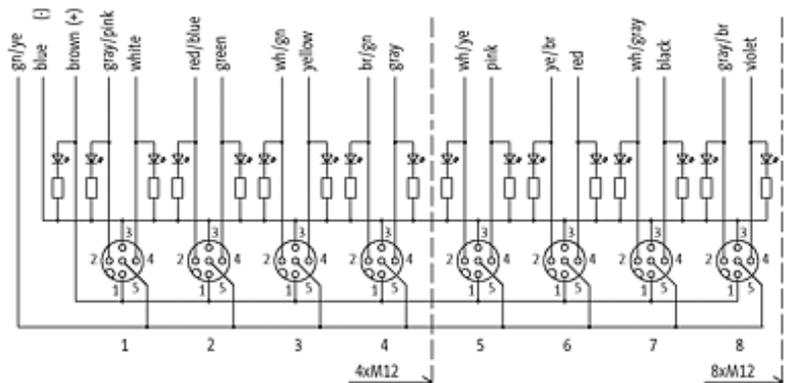
10.0m TPE-V 16x0.5+3x1.0, UL/CSA

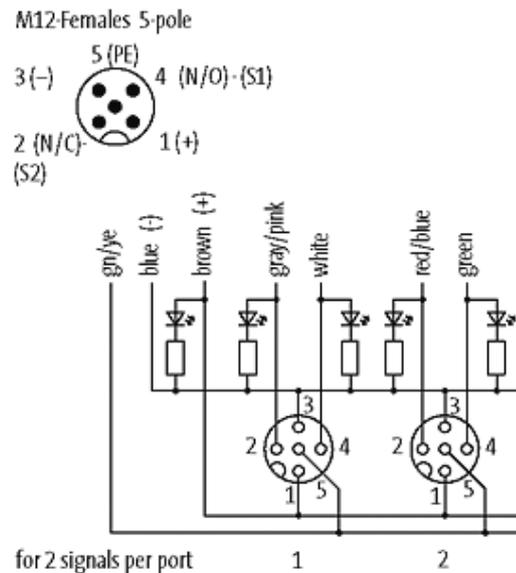
5-pole
10.0 m

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





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/S2)

Technical Data

Operating voltage	24 V DC
Operating current per contact	max. 4 A
Total current	max. 12 A
Locking of ports	Screw thread M12 × 1 mm
Protection	IP65, IP68, IP69K inserted and tightened (EN 60529)
Housing	Stainless Steel 1.4404 (V4A)

Cables

Cable number	453
No./diameter of wires	16×0.5 + 3×1.0 mm ²
Wire isolation	TPE (grp, wh, rdbl, gn, whgn, ye, brgn, gr, whye, pk, yebr, rd, whgr, bk, grbr, vi, br, bl, gnye)
C-track properties	5 Mio.
Jacket Color	gray
Shore hardness outer jacket	80 ± 5A
Material (jacket)	TPE-S
Outer Ø	approx. 11.6 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-40...+80 °C

Temperature range (mobile)	-20...+80 °C
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General data

Temperature range	-30...+80 °C
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Commercial data

minimum order quantity	1
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