MURR ELEKTRONIK
stay connected

Exact12, 8xM12, 4-pole, moulded cable 5.0m PUR/PVC 8x0,34+3x0,75, UL/CSA

4-pole
PUR/PVC
5.0 m

Image



Vicarious picture

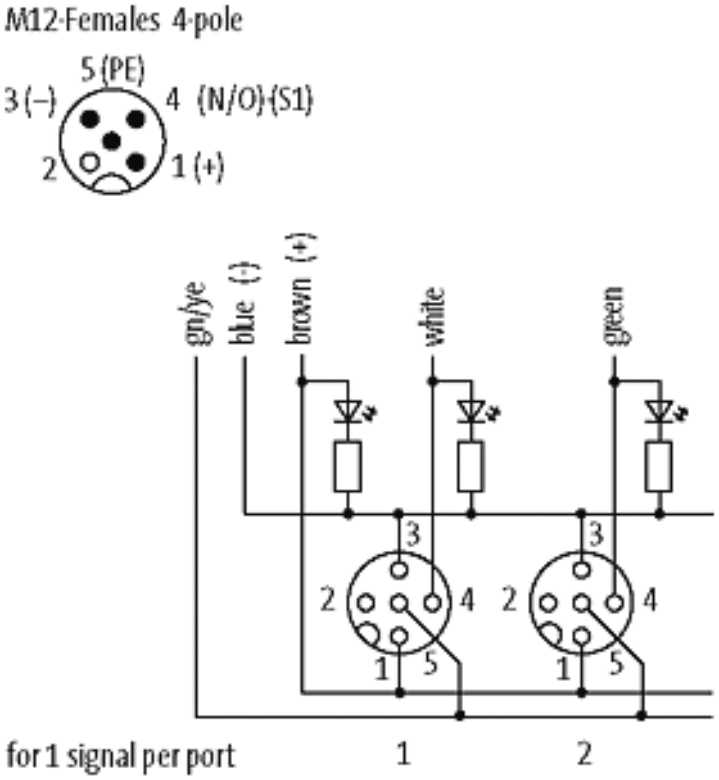
Contact layout	
Contact 1	(+)
Contact 3	(-)
Contact 4	(NO)/(S1)
Contact 5	(Earth)
LED display	LED (green): power LED (yellow): (S1)
Technical Data	
Operating voltage	24 V DC
Operating current per contact	max. 4 A
Protection	IP65, IP67
Housing	Plastic, flame retardant
Temperature range	-20...+70 °C, depending on cable quality
Total current	max. 8 A
Technical data M12 port	
Locking of ports	Screw thread M12 × 1 mm
Cable	
No./diameter of wires	8×0.34 + 3×0.75 mm²
C-track properties	2 million
Jacket	PUR/PVC
Outer diameter	approx. 8.1 mm
Bend radius (moving)	12 × outer diameter
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+70 °C
Commercial data	
Net weight	830
Weight unit	Gram
Basic unit	pc.
Customs tariff number	85444290
Unit (piece)	1
Minimum order quantity (piece)	1

All data on this data sheet was compiled carefully.
Liability regarding correctness, completeness, and actuality is limited to gross negligence. Created: 01/14

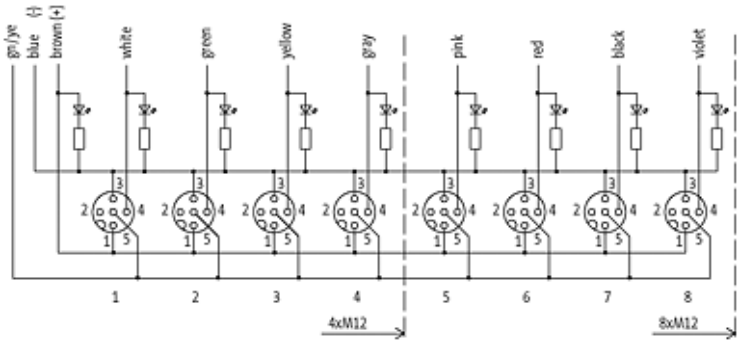
Comments	
	Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

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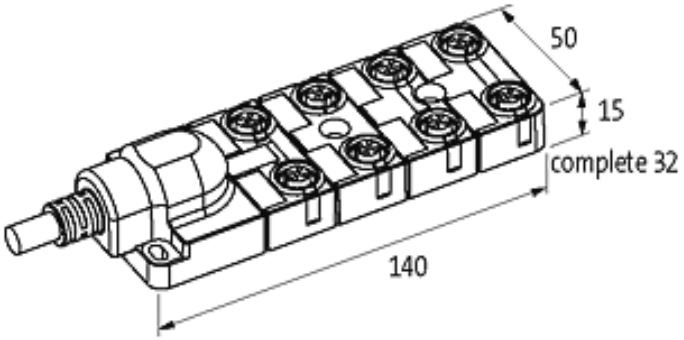
Contact layout



Circuit diagram

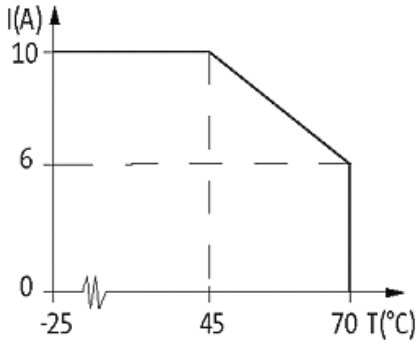


Dimension drawing



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De-rating curve



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