

ELEKTRONIK stay connected

Exact12, 4xM12, 5-pole, moulded cable 5.0m PUR 8x0,5+3x1,0, UL/CSA

5-pole PUR (UL/CSA), halogen free 5.0 m

Image



Vicarious picture

Contact layout				
Contact 1	(+)			
Contact 2	(NC)/(S2)			
Contact 3	(-)			
Contact 4	(NO)/(S1)			
Contact 5	(Earth)			
LED display	LED (green): power LED (yel	llow): (S1)	LED (white): signal (S2)	
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	e quality		
Total current	max. 10 A			
Technical data M12 port				
Locking of ports	Screw thread M12 × 1 mm			
Cable				
No./diameter of wires	8×0.5 + 3×1.0 mm ²			
C-track properties	5 million			
Jacket	PUR (UL/CSA), halogen free			
Outer diameter	approx. 9.4 mm			
Bend radius (moving)	10 x outer diameter			
Temperature range (fixed)	-40+90 °C			
Temperature range (mobile)	-40+90 °C			

All data on this data sheet was compiled carefully. Liability regarding correctness, completeness, and actuality is limited to gross negligence. Created: 03/14

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Commercial data		
Net weight	870	
Weight unit	Gram	
Basic unit	pc.	
Customs tariff number	85444290	
Unit (piece)	1	
Minimum order quantity (piece)	1	
Comments		

Further cable lengths on request.

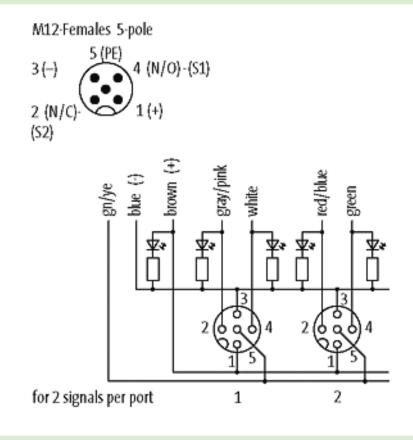
Plastic housings with good resistance against chemicals and oils.

The resistance to aggressive media should be individually tested for your application. Further details on request.

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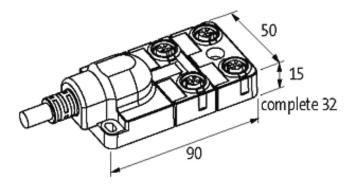
Contact layout



Circuit diagram

 \odot prown (+) gray/pink fes3/yw gray/br ed/blu gn/ye u8/w wh()e white br/gn ellow e b (reen black Aolet gray. 칊 물 ¢, ¢. \$ * Ŷ ¢ 0 Ŷ ¥ П \$ Q b Ó Ó 4 8 3 4xM12 8xM12

Dimension drawing



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