

M12 MALE,0° SHIELDED, D CODED, ETHERNET

PUR 2x2xAWG22 shielded vio UL,CSA+dragchain 10m

M12 Male straight Ethernet CAT 5e, D-coded 4-pole, shielded

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.

Link to Product

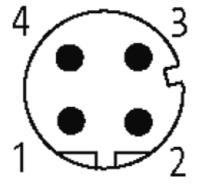
Illustration

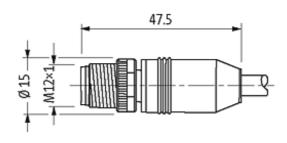
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stay connected

Male





Product may differ from Image

Approvals				
	PCT			
More Info				
EtherNet√IP [*]	Ether CAT.	PROFIT [®] INET		
Form				
		14541		
Technical Data				
Operating voltage		60 V DC		
Operating current p	per contact	max. 4 A		
Locking of ports		Screw thre securing	ead M12 × 1 mm (recommended torque 0.6 Nm) self-	
Protection		IP65 and	IP65 and IP67 when plugged and screwed down (EN 60529)	
Cables				
Cable number		798		
No./diameter of wires		2 × 2 × AV	VG22	

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Wire isolation	PE (wh, ye, bl, or)	
C-track properties	2 Mio.	
Jacket Color	violet	
Shore hardness outer jacket	90 ± 5A	
Material (jacket)	PUR (UL/CSA)	
Outer diameter	approx. 6.7 mm	
Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	15 × outer Ø	
Temperature range (fixed)	-40+80 °C	
Temperature range (mobile)	-20+60 °C	
Shielded	yes	
General data		
Temperature range	-25+85 °C, depending on cable quality	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	

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