

stay connected

## M12 male 0° / M12 male, 0°, shielded, Ethernet

PUR 2x2xAWG22 shielded vt UL,CSA+dragchain 12m

Ethernet CAT 5, D-coded Male straight to male straight M12 - M12 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.

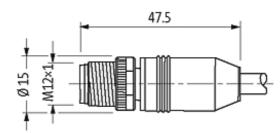
## Link to Product

Nustration  $\begin{array}{c}
1 & - yellow (TD+) & - 1 \\
2 & white (RD+) & - 2 \\
3 & - orange (TD-) & - 3 \\
4 & - blue (RD-) & - 4 \\
\hline
Male & Male \\
4 & - Shield \\
\end{array}$ 

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

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Product may differ from Image

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Approvals			
More Info			
EtherNet /IP. EtherCAT.			
Form			
	44511		
Technical Data			
Operating voltage	60 V DC		
Operating current per contact	max. 4 A		
Decking of ports       Screw thread M12 × 1 mm (recommended torque 0.6 Nm) se securing			
Protection	IP67 inserted and tightened (EN 60529)		
Cables			
Cable number	798		
No./diameter of wires 2 × 2 × AWG22			
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		
Commercial data			

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country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	

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