

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

PUR 2x2xAWG22 shielded gn UL/CSA 50m

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

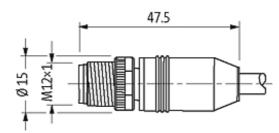
Nustration $\begin{array}{c}
1 & - yellow (TD+) & - 1 \\
2 & white (RD+) & - 2 \\
3 & - orange (TD-) & - 3 \\
4 & blue (RD-) & - 4 \\
\hline
 Shield \\
\hline
 Male \\
Male \\
Male \\
4 & - 2 \\
\hline
 Male \\$

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

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15

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Product may differ from Image

Froduct may differ from image		
Approvals		
	PCT	
More Info		
EtherNet√IP [*]	Ether CAT.	PROFU [®] Nett
Form		
		44511
Technical Data		
Operating voltage		60 V DC
Operating current per contact		max. 4 A
Locking of ports		Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self- securing
Protection		IP67 inserted and tightened (EN 60529)
Cables		
Cable number		794
No./diameter of wires		2 × 2 × AWG22
Wire isolation		PE (wh, ye, bl, or)
Jacket Color		green
Shore hardness outer jacket		90 ± 5A
Material (jacket)		PUR (UL/CSA), halogen free
Outer diameter		approx. 6.6 mm
Bend radius (fixed)		8 × outer Ø
Bend radius (moving)		12 × outer Ø
Temperature range (fixed)		-40+80 °C
Temperature range (mobile)		-20+60 °C
Shielded		yes
Commercial data		
country of origin		DE
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stay connected

customs tariff number

85444290

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minimum order quantity

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