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M12 FEM.RECEPT.D CODEDSHIELD RM ETHERNET

PUR 2x2xAWG22 shielded green UL/CSA 5.0m

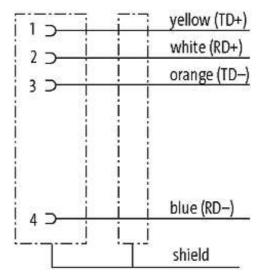
Ethernet CAT5 With open ended wires Flange M12 female D-coded, 4-pole, shielded Rear mounting Mounting nut

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





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

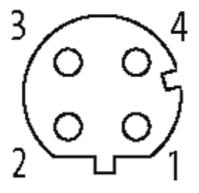
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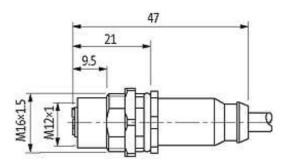
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Female





Product may differ from Image

More Info				
EtherNet√IP [*]	Ether CAT.	erofi)® Neft		
Form				
Form		14511		
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)		
Outer Ø		approx. 6.		
Bend radius (fixed)		8 × outer \$		
Bend radius (moving)		12 × outer		
Temperature range (fixed)		-40+80 °		
Temperature range (mobile)		-20+60		
Shielded		yes		

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General data			
Temperature range	-25+85 °C, depending on cable quality		
Technical Data			
Operating voltage	max. 60 V DC		
Operating current per contact	max. 4 A		
Transfer parameters	CAT5, class D (ISO/IEC 11801:2002), (EN 50173-1)		
Transfer rate	10/100 Mbit/s full duplex		
Coding	M12, D-coded		
Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self- securing		
Protection	IP66K, IP67 inserted and tightened (EN 60529)		
Locking material	CuZn, nickel plated		
Material	PUR		
Commercial data			
country of origin	DE		
customs tariff number	85444290		
minimum order quantity	1		

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