

stay connected

M12 FEM.RECEPT.D CODEDSHIELD RM ETHERNET

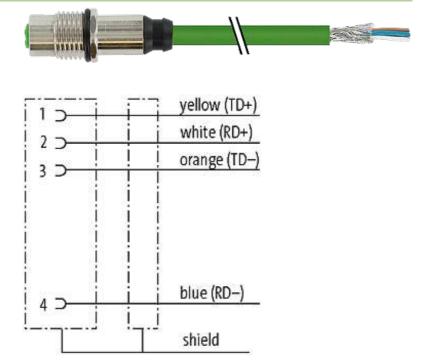
PUR 2x2xAWG22 shielded green UL/CSA 1.5m

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

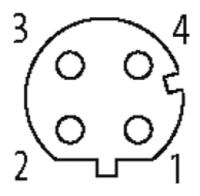
Illustration

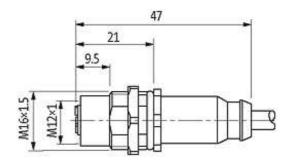




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Female





Product may differ from Image

More Info







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Form 14511

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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. 6.6 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	

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: 05/16



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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 \times 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	