

stay connected

## M12 male 0° D-cod. shielded with cable EN

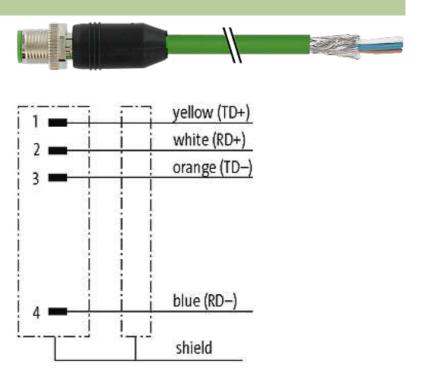
TPE 2x2xAWG22 shielded gn UL/CSA+drag chain 1.5m

Ethernet CAT5 M12 Male straight 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**

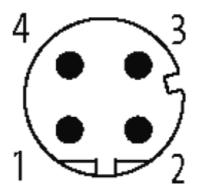
#### Illustration

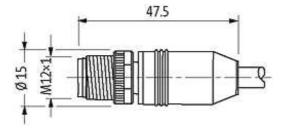




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# Male





Product may differ from Image

### **Approvals**



### More Info







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Form 14541

TOTTI	17071	
Cables		
Cable number	S7V	
No./diameter of wires	2 × 2 × AWG22	
Wire isolation	HDPE (wh, ye, bl, or)	
C-track properties	1 Mio.	
Torsion	3 Mio.	
Jacket Color	green	
Shore hardness outer jacket	80 ± 5A	
Material (jacket)	TPE (UL, CSA, ITC, PLTC)	

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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/16



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Outer Ø	approx. 7.9 mm	
Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-40+80 °C	
Temperature range (mobile)	-40+80 °C	
Shielded	yes	
Technical Data		
Operating voltage	max. 60 V AC/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	
Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self- securing	
Locking material	Zinc die casting, matte nickel plated	
Protection	IP66K, IP67 inserted and tightened (EN 60529)	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	