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# M12 MALE,0° SHIELDED, D CODED, ETHERNET

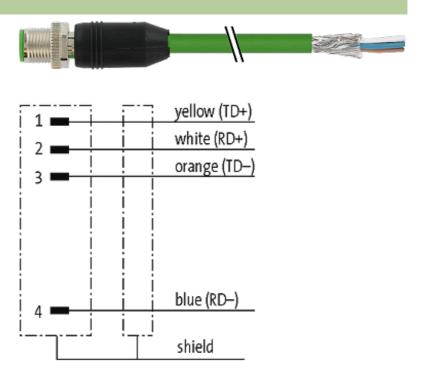
PUR 1x4xAWG22 shielded green UL/CSA+robot 5m

M12 Male straight Ethernet CAT 5e, 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**

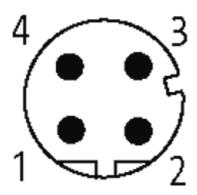
#### Illustration

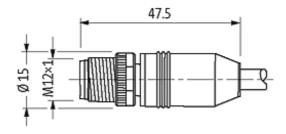




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# Male





Product may differ from Image

### **Approvals**







### **More Info**







### **Form**

14541

Technical Data	
Operating voltage	60 V DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread M12 $\times$ 1 mm (recommended torque 0.6 Nm) self-securing
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
Cables	
Cable number	793
No./diameter of wires	1 × 4 × AWG22

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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Wire isolation	PE (wh, ye, bl, or)	
Jacket Color	green	
Shore hardness outer jacket	90 ± 5A	
Material (jacket)	PUR (UL/CSA), Torsion	
Outer diameter	approx. 6.5 mm	
Bend radius (fixed)	8 × outer Ø	
Bend radius (moving)	12 × outer Ø	
Temperature range (fixed)	-40+80 °C	
Temperature range (mobile)	-10+50 °C	
Shielded	yes	
General data		
Temperature range	-25+85 °C, depending on cable quality	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	