

stay connected

M12 fem. recept. D-cod. RM / RJ45 male 0°

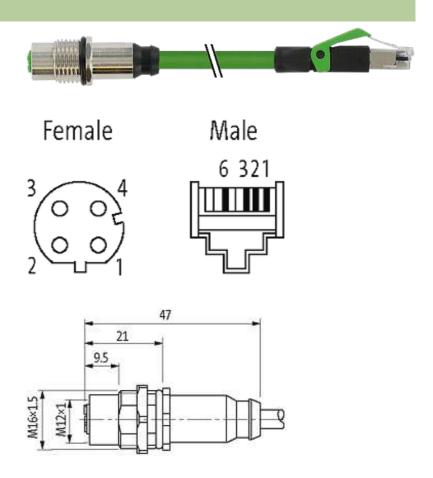
PUR 2x2xAWG22 shielded gn UL/CSA 10m

Ethernet CAT5
Mounting nut
Flange female straight - male straight
M12 - RJ45
D-coded, 4-pole, shielded
Rear mounting

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.

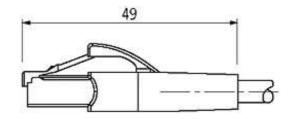
Link to Product

Illustration





stay connected



Product may differ from Image

Approvals

More Info







Form		
Form	44851	
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	
General data		
Temperature range	-25+85 °C, depending on cable quality	
Technical Data		
Operating voltage	60 V DC	
Operating current per contact	max. 1.76 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 \times 1 mm (recommended torque 0.6 Nm) self-securing	



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Protection	IP66K, IP67 (M12) - IP20 (RJ45)	
Commercial data		
country of origin	DE	
customs tariff number	85444210	
minimum order quantity	1	