

stay connected

M12 male 0° / RJ45, 45° left, shielded, Ethernet

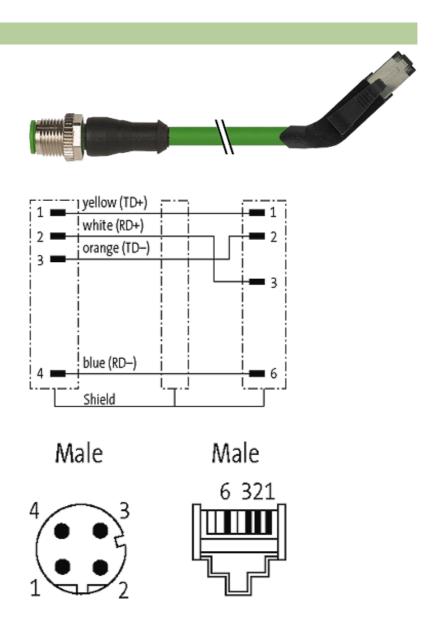
PUR 2x2xAWG22 shielded gn UL,CSA+dragchain 45m

Ethernet CAT 5, D-coded Male straight to male 45° left M12 - RJ45 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.

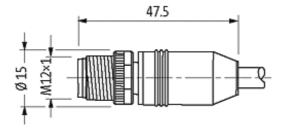
Link to Product

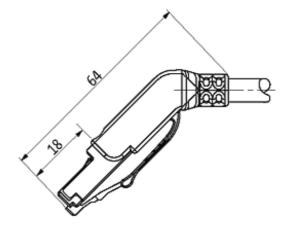
Illustration





stay connected





Product may differ from Image

Approvals



More Info







Form

44741

Technical Data		
Operating voltage	60 V DC	
Operating current per contact	max. 2 A	
Transfer parameters	CAT5, class D (ISO/IEC 11801:2002), (EN 50173-1)	
Transfer rate	10/100 Mbit/s full duplex	
Protection	IP67 (M12) - IP20 (RJ45)	
Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing	
Cables		
Cable number	796	
No./diameter of wires	2 × 2 × 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



stay connected

Wire isolation	PE (wh, ye, bl, or)	
C-track properties	2 Mio.	
Jacket Color	green	
Shore hardness outer jacket	90 ± 5A	
Material (jacket)	PUR (UL/CSA)	
Outer diameter	approx. 6.7 mm	
Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	15 × outer Ø	
Temperature range (fixed)	-40+80 °C	
Temperature range (mobile)	-20+60 °C	
Shielded	yes	
Commercial data		
country of origin	DE	
customs tariff number	85444210	
minimum order quantity	1	