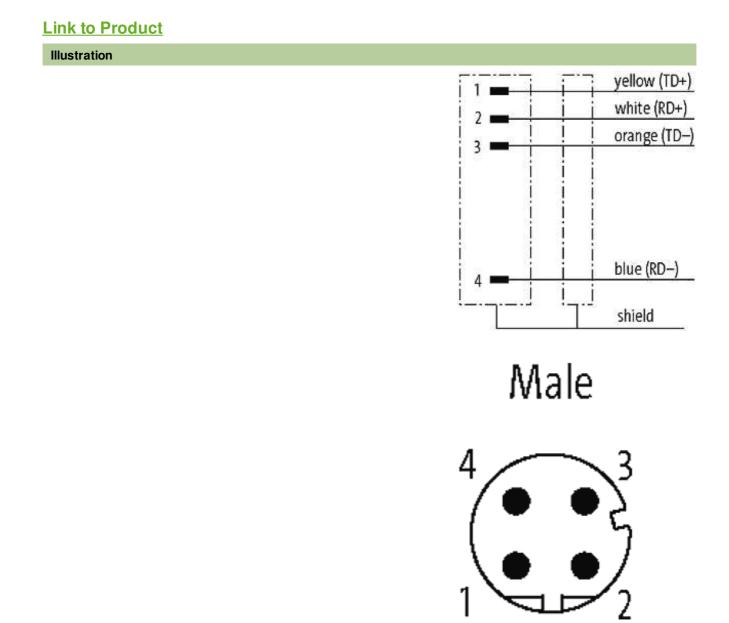


M12 MALE,90° SHIELDED, D-COD, ETHERNET

PUR 2x2xAWG22 shielded vio UL,CSA+dragchain 1.5m

Ethernet CAT5 M12 Male 90° D-coded, 4-pole, shielded

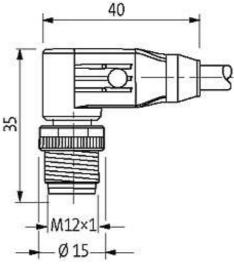
Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.



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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Product may differ from Image

Approvals				
		cup us Listed		
* only for products with UL/CSA approvaled cable				
More Info				
EtherNet√IP [*]	Ether CAT.	Brosii [®] Neti		
Form				
Form		14561		
Cables				
Cable number		798		
No./diameter of wires		2 × 2 × AWG22		
Wire isolation		PE (wh, ye		
C-track properties		2 Mio.		
Jacket Color		violet		
Shore hardness outer jacket		90 ± 5A		
Material (jacket)		PUR (UL/C		
Outer Ø		approx. 6.		
Bend radius (fixed)		5 × outer Ø		
Bend radius (moving)		15 × outer		
Temperature range (fixed)		-40+80 °		
Temperature range (mobile)		-20+60		
Shielded		yes		

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Murrelektronik GmbH | Falkenstraße 3,71570 Oppenweiler | Fon +49 (71 91) 47-0, Fax +49 (71 91) 47-491000 | shop@murrelektronik.com | shop.murrelektronik.com

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General data			
Temperature range	-25+85 °C, depending on cable quality		
Technical Data			
Operating voltage	max. 60 V AC/DC		
Operating voltage (only UL listed)	max. 30 V AC/DC		
Operating current per contact	max. 4 A		
Transfer parameters	CAT5, class D (ISO/IEC 11801:2002), (EN 50173-1)		
Transfer rate	to 100 Mbit/s Full Duplex		
Locking of ports	Screw thread M12 \times 1 mm (recommended torque 0.6 Nm) self-securing		
Compression gland	M12 (SW13)		
Protection	IP66K, IP67 inserted and tightened (EN 60529)		
Locking material	Zinc die casting, matte nickel plated		
Material	PUR		
Commercial data			
country of origin	DE		
customs tariff number	85444290		
minimum order quantity	1		

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