

M12 male 0° / RJ45 male 0° shielded Ethernet

PUR 2x2xAWG22 shielded gn UL,CSA 25m

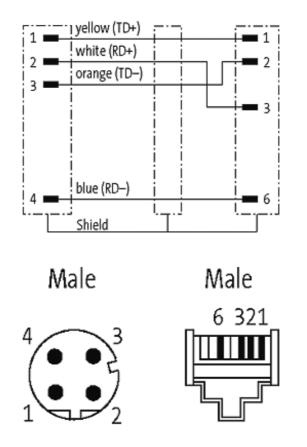
Ethernet CAT 5, D-coded Male straight to male straight M12 - RJ45 4-pole, shielded

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





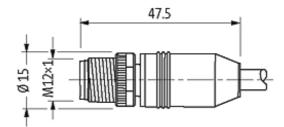
The information in this brochure has been compiled with the utmost care.

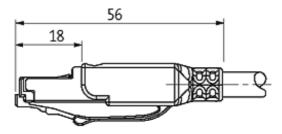
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15

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



stay connected





Product may differ from Image

Approvals				
PCT				
More Info				
EtherNet√IP [*] EtherCAT.↓	Prof			
Form				
	44711			
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)				
ransfer rate 10/100 Mbit/s full duplex				
Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self- securing			
Protection IP67 (M12) - IP20 (RJ45)				
Cables				
Cable number	794			
No./diameter of wires	2 × 2 × AWG22			
Wire isolation	PE (wh, ye, bl, or)			
Jacket Color	green			
hore hardness outer jacket 90 ± 5A				
Material (jacket)	PUR (UL/CSA), halogen free			

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

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



stay connected

Outer diameter	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	
Commercial data		
country of origin	DE	
customs tariff number	85444210	
minimum order quantity	1	

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