

M12 male 0° / RJ45 male 0° shielded Ethernet

PUR 1x4xAWG22 shielded gn UL,CSA+robot 0,3m

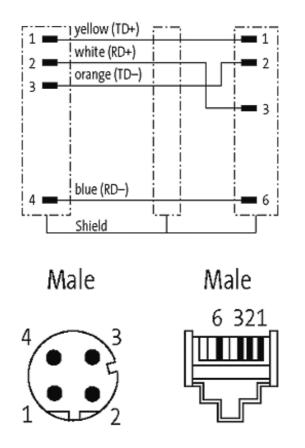
Ethernet CAT 5, D-coded Male straight to male straight M12 - RJ45 4-pole, shielded

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





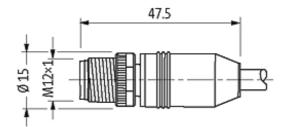
The information in this brochure has been compiled with the utmost care.

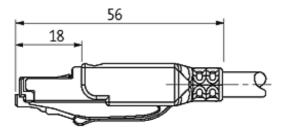
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15

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.↓		
Form		
	44711	
Technical Data		
Operating voltage	60 V DC	
perating 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	
Protection IP67 (M12) - IP20 (RJ45)		
Cables		
Cable number	793	
No./diameter of wires	1 × 4 × AWG22	
Wire isolation	olation PE (wh, ye, bl, or)	
acket Color green		
Shore hardness outer jacket	90 ± 5A	
Material (jacket)	PUR (UL/CSA), Torsion	

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. 6.5 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	
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