

stay connected

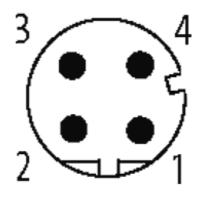
M12 FEM.RECEPT.D CODEDSHIELD RM ETHERNET

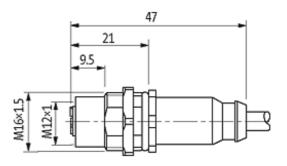
PUR 2x2xAWG22 shielded green UL/CSA 3.0m

Ethernet CAT 5e, D-coded With open ended wires Flange M12 female 4-pole, shielded Rear mounting Mounting nut

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





Draduat may differ from Image

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Approvals			
PG			

More Info

Form

EtherNet / P. EtherCAT.

Form			
	14511		
Technical Data			
Operating voltage	60 V DC		
Operating current per contact	max. 4 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 × 1 mm (recommended torque 0.6 Nm) self- securing		
Protection	IP67 inserted and tightened (EN 60529)		
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), halogen free		
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		
General data			
Temperature range	-25+85 °C, depending on cable quality		
Commercial data			
country of origin	DE		
customs tariff number	85444290		
minimum order quantity	1		

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