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# M12 FEM.RECEPT.D CODEDSHIELD RM ETHERNET

PUR 2x2xAWG22 shielded green UL/CSA 5.0m

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

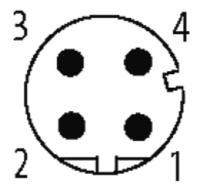
Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

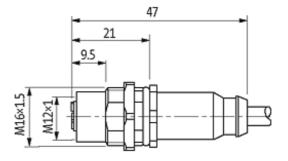
# **Link to Product**

## Illustration



# **Female**





Draduat may differ from Image



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**Ртоцист тау аптет тготи пладе** 

## **Approvals**



### More Info







### **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

**INTERNET DATA SHEET for Article Number 7000-14511-7940500** 



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