

**M12 fem. recept. D-cod. RM / RJ45 male 0°**

PUR 2x2xAWG22 shielded vt UL/CSA+dragchain 2.0m

Ethernet CAT5

Mounting nut

Flange female straight - male straight

M12 - RJ45

D-coded, 4-pole, shielded

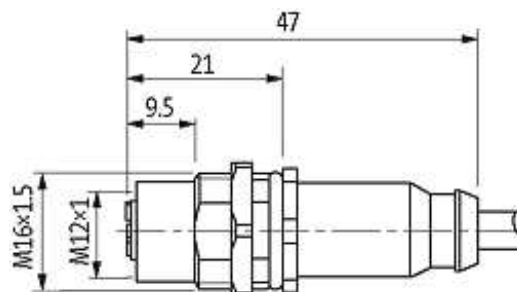
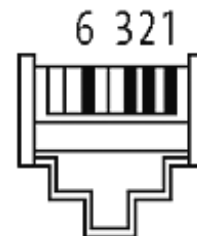
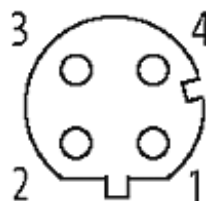
Rear mounting

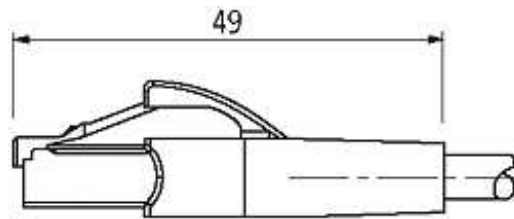
Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

**[Link to Product](#)****Illustration**

Female

Male





Product may differ from Image

### Approvals



### More Info



### Form

Form 44851

### Cables

Cable number	798
No./diameter of wires	2 x 2 x AWG22
Wire isolation	PE (wh, ye, bl, or)
C-track properties	2 Mio.
Jacket Color	violet
Shore hardness outer jacket	90 ± 5A
Material (jacket)	PUR (UL/CSA)
Outer Ø	approx. 6.7 mm
Bend radius (fixed)	5 x outer Ø
Bend radius (moving)	15 x 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

### 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)
Transfer rate	10/100 Mbit/s full duplex
	Screw thread M12 x 1 mm (recommended torque 0.6 Nm) self

*stay connected*

Locking of ports	Screw thread M12 x 1 mm (recommended torque 0.6 Nm) self-securing
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Protection	IP66K, IP67 (M12) - IP20 (RJ45)
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**Commercial data**

country of origin	DE
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customs tariff number	85444210
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minimum order quantity	1
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