

**RJ45 male 0° shielded with cable, Ethernet**

PVC 2x2xAWG22 shielded gn UL/CSA 20m

Ethernet CAT 5e  
Male straight, 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**



Product may differ from Image

Approvals



More Info



Form

Form 74101

Cables

Cable number	800
No./diameter of wires	2 × 2 × AWG22
Wire isolation	PE (wh, ye, bl, or)
C-track properties	2 Mio.
Jacket Color	green
Shore hardness outer jacket	85 ± 5A
Material (jacket)	PVC (UL/CSA)
Outer Ø	approx. 6.5 mm

Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	15 × outer Ø
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	0...+50 °C
Shielded	yes

**General data**

Temperature range	-25...+85 °C, depending on cable quality
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**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
Locking of ports	Standard
Protection	IP20
Material	PUR

**Commercial data**

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