M MURR ELEKTRONIK

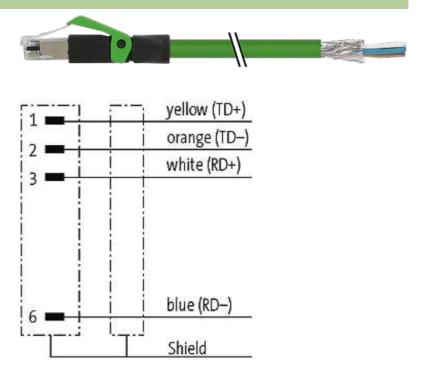*stay connected*

RJ45 male 0° shielded with cable, Ethernet

PUR 2x2xAWG22 shielded gn UL/CSA+dragchain 30m

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 |

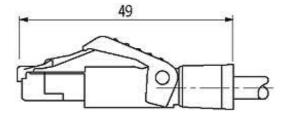The information in this brochure has been compiled with the utmost care.
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stay connected

Male

6 321

49

Product may differ from Image

Approvals

More Info

EtherNet√IP™
conformance tested

EtherCAT.

PROFI NET®

Form

Form	74101

Cables

Cable number	796
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	90 ± 5A
Material (jacket)	PUR (UL/CSA)
Outer Ø	approx. 6.7 mm

Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	15 × 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
Locking of ports	Standard
Protection	IP20
Material	PUR

Commercial data

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