

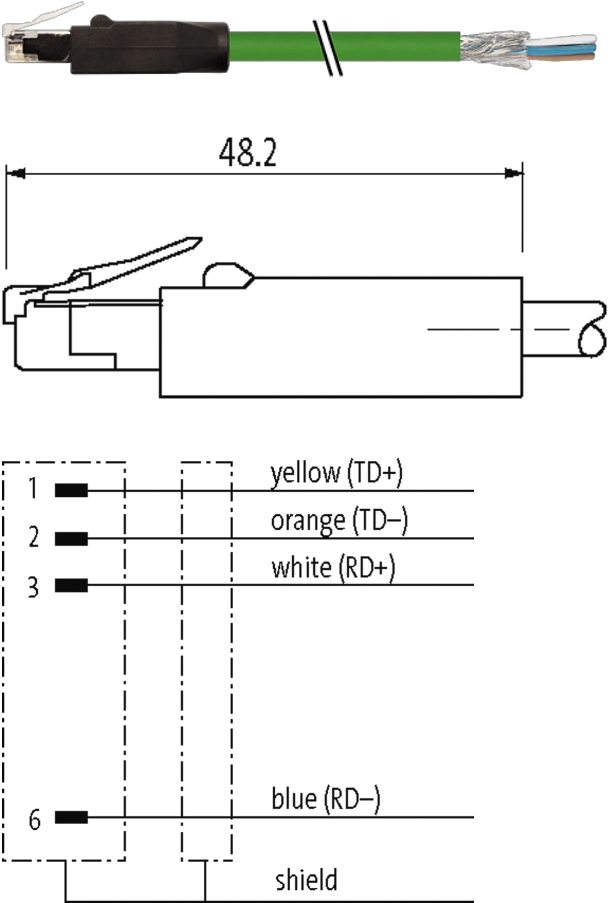
RJ45 male 0° shielded with cable, Ethernet

TPE 2x2x22AWG SF/UTP CAT5e gn UL/CSA,ITC/PLTC 30m

Ethernet CAT5e
Male straight
RJ45, 4-pole
shielded
USA
Protection cap
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



UL
US
Listed

* only for products with UL/CSA approved cable

More Info



Form	
Form	74101
General data	
Mounting method	inserted
Pollution Degree	3
Temperature range	-25...+85 °C, depending on cable quality
Cables	
Cable number	S7V
No./diameter of wires	2× 2× 0.34 mm ²
Wire isolation	HDPE (wh, ye, bl, or)
C-track properties	1 Mio.
Jacket Color	green
Material (jacket)	TPE (UL)
Outer Ø	7.9 mm ±5%
Bend radius (moving)	10× outer Ø
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-20...+80 °C
Cable identification	S7V
Cable weight [g/m]	74,80
Material (wire)	Cu wire, tin plated
Construction (core)	19× 0.16 mm (multi-strand wire class 5)
Diameter (core)	2× 2× 0.34 mm ²
Material (wire isolation)	HDPE
Wire-Ø incl. isolation	1.42 mm ±5%
Shield	yes
Material (jacket)	TPE
Outer-Ø (jacket)	7.9 mm ±5%
Color (jacket)	green
Bend radius (fixed)	5× outer Ø
Torsion stress	3 Mio.
Technical Data	
Operating voltage	max. 60 V DC
Rated surge voltage	1.0 kV
Operating current per contact	max. 1.5 A (20 °C)
Material group	IEC 60664-1, category I
No. of poles	4
Transfer parameters	CAT5, Class D (ISO/IEC 11801:2002), (EN 50173-1)
Transfer rate	up to 100 Mbit/s full duplex
LED display	no
Locking of ports	Snap-in connector
Protection	IP20 inserted and tightened (EN 60529)
Material	PUR
Locking material	PA

suitable for corrugated tube (internal Ø) without

Commercial data	
country of origin	HU
customs tariff number	85444210
EAN	4048879793438
eClass	27061801
Packaging unit	1
Sketch	

Male

6 321



Product may differ from Image