

M12 male 0° shielded, D-cod. with cable EN

TPE 22AWG SF/UTP CAT5e gn UL/CSA, ITC/PLTC 3m

USA

Ethernet CAT5

Male straight

M12, 4-pole

D-coded

shielded

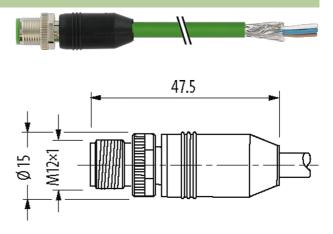
Further cable lengths on request.

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



* only for products with UL/CSA approved cable

More Info

Form





Form	14541	
Technical Data		
Operating voltage	max. 60 V DC	
Operating voltage (aply III listed)	20 V DC	

Operating voltage (only UL listed) 30 V DC

Rated surge voltage 1.5 kV

Operating current per contact max. 4 A

Material group IEC 60664-1, category I

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

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 02/21

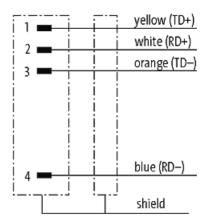


stay connected

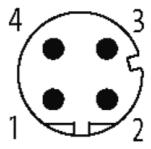
4
fully used
CAT5, Class D (ISO/IEC 11801:2002), (EN 50173-1)
up to 100 Mbit/s full duplex
D-coded
no
Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing
M12 (SW13)
IP65, IP66K, IP67 inserted and tightened (EN 60529)
Zinc die casting, matte nickel plated
PUR
without
DIN EN 61076-2-101 (M12)
inserted, tightened
3
-25+85 °C, depending on cable quality
S7V
2× 2× 0.34 mm²
HDPE (wh, ye, bl, or)
1 Mio.
green
TPE (UL)
7.9 mm ±5%
10× outer Ø
-40+80 °C
-20+80 °C
S7V
74,80
Cu wire, tin plated
19× 0.16 mm (multi-strand wire class 5)
2× 2× 0.34 mm²
HDPE
1.42 mm ±5%
yes
TPE
7.9 mm ±5%
green
5× outer Ø
3 Mio.
DE
85444290
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stay connected



Male



Product may differ from Image