



Accessories

10028528 - 10m PUR Cable, 4pin, D-Coded, m



Characteristics of Head 1

M12 Connector
D - Standard
Male
04
Ni/Au
TPU (Plastic)
Zinc die-cast, nickel-plated
N.A
IP67
0.4 Nm (M12 Connector)

Cable Specifications

Length of Cable	10.0 m
Outer SheathType	PUR
Outer Sheath Color	Water blue RAL 5021
Shielding	Braided + Foil Shielding
Material Conductor Insulation	PE
Conductor Cross Section (in sqmm)	2 x 2 x 0.14
	Data Shoot

Data Sheet

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Number of Leads	4 Leads
Twisted Pair	Yes
AWG Signal Line	AWG 26
External Cable Diameter	6.4 mm ± 0.2mm
Smallest Bending Radius - Fixed Installation	26.4 mm
Smallest Bending Radius - Movable Installation	52.8 mm
UL Style	UL 20963
Insulation resistance * (per km)	≥ 500 MΩ*km
Conductor Resistance * (per km)	≤ 290 Ω/km
Performance Category	CAT 5

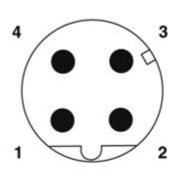
Characteristics of Head 2

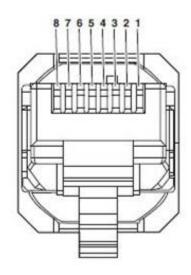
Standards/Regulations	RJ45 Connection
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General Data

Ordering Code	10028528 - CBL-M12S-M04D-100EH-046Y-R45
Weight	480 g
Operating Temperature	-20°C (-4°F) to 80°C (176°F)

Pin Assignment



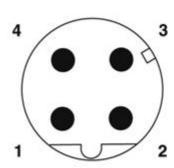


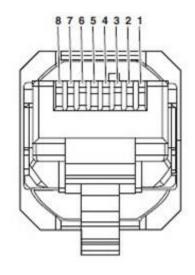
Contact Assignment

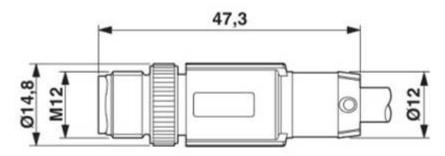
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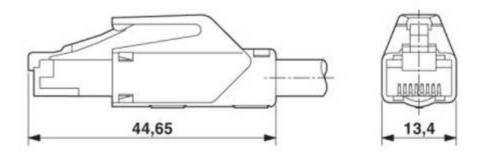
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Contact



Contact Us

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All dimension in [inch] mm. This drawing and the information contained is for general presentation purposes only. Please refer to the "Download" section for detailed technical drawings.© FRABA B.V., All rights reserved. We do not assume responsibility for technical inaccuracies or omissions. Specifications are subject to change without notice.

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