

Accessories

10050886 - POS M12 5pin-A Female+10m PUR Cable



Mechanical Data

Operating Temperature	-25°C to 85°C / -13°F to 185°F
Weight	500 g

Characteristics of Head 1

M12 Connector
1112 66111166161
A - Standard
Female
05
Brass (Gold Plated)
TPU (Plastic)
Brass, Nickel Plated
N.A
IP67
0.4 Nm (M12 Connector)

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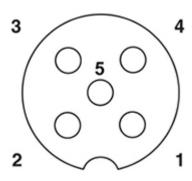
Cable Specifications

-	
Length of Cable	10.0 m
Outer SheathType	FR-TPU (UV)
Outer Sheath Color	Black
Shielding	Braided + Foil Shielding
Material Conductor Insulation	PP
Conductor Cross Section (in sqmm)	5 x 0.25
Number of Leads	5 Leads
Twisted Pair	No
AWG Signal Line	AWG 24
External Cable Diameter	5 mm ± 0.15mm
Smallest Bending Radius - Fixed Installation	25 mm
Smallest Bending Radius - Movable Installation	50 mm
UL Style	UL 20549
Insulation resistance * (per km)	≥ 10 MΩ*km
Conductor Resistance * (per km)	≤ 93.25 Ω/km
Certificates	UL Listed/ CE / RoHS

Characteristics of Head 2

Standards/Regulations	Cable Cut
General Data	
Ordering Code	10050886 - POS-CBL-M12S-F05A-100DH-054N- 000
Weight	300 g
Operating Temperature	-25°C (-13°F) to 80°C (176°F)

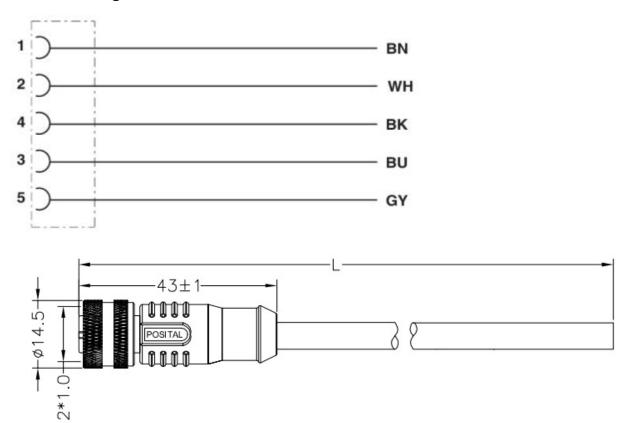
Pin Assignment



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Contact Assignment



Contact



Contact Us

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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