POSITAL FRABA

Accessories

10036664 - POS M12 8pin-A Female+5m PUR Cable



Characteristics of Head 1

Standards/Regulations	M12 Connector
Coding	A - Standard
Gender	Female
Number of Positions	08
Contact Surface Material	Brass (Gold Plated)
Housing Material	TPU (Plastic)
Knurls Material	Brass, Nickel Plated
Degree of Protection	IP67
Fixing Torque	0.4 Nm (M12 Connector)

Cable Specifications

5.0 m
FR-PU
Black
Data Sheet Shielding

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Material Conductor Insulation	PP
Conductor Cross Section (in sqmm)	8 x 0.25
Number of Leads	8 Leads
Twisted Pair	No
AWG Signal Line	AWG 24
External Cable Diameter	6 mm ± 0.15mm
Smallest Bending Radius - Fixed Installation	30 mm
Smallest Bending Radius - Movable Installation	60 mm
UL Style	UL 20549
Insulation resistance * (per km)	$\geq 10 \ M\Omega^* km$
Conductor Resistance * (per km)	≤ 93.25 Ω/km
Certificates	UL Listed/ CE / RoHS

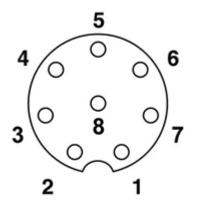
Characteristics of Head 2

Standards/Regulations	Cable Cut

General Data

Ordering Code	10036664 - POS-CBL-M12S-F08A-050DB-084N- 000
Weight	300 g
Operating Temperature	-25°C (-13°F) to 80°C (176°F)

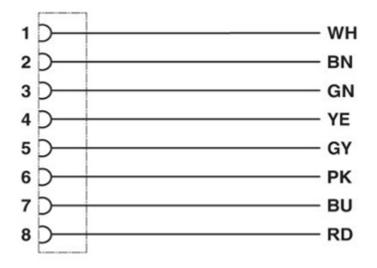
Pin Assignment

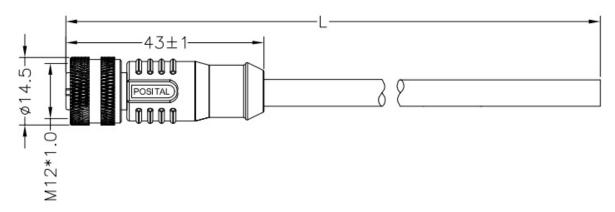


Contact Assignment

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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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