

Model Number

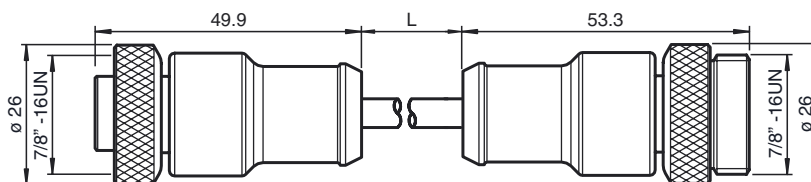
V93-G-BK2M-PUR-V93-G

Connection cable, 7/8"-16 UN to 7/8"-16 UN, PUR cable 3-pin

Features

- Thread 7/8"
- Immunity to vibration

Dimensions



Technical data

General specifications

Number of pins	3
Connection 1	female connector
Construction type 1	straight
Threading 1	7/8"
Connection 2	Male connector
Construction type 2	straight
Threading 2	7/8"

Electrical specifications

Operating voltage	U _B	max. 300 V
Test voltage		4000 V
Operating current		max. 12 A at 40 °C max. 13 A at 30 °C
Volume resistance		< 3 mΩ

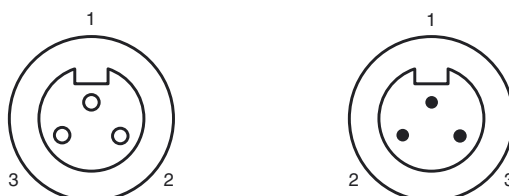
Ambient conditions

Ambient temperature	-25 ... 80 °C (-13 ... 176 °F) cable, flexing: -20 ... 80 °C (253 ... 353 K), cable, fixed: -50 ... 80 °C (223 ... 353 K)
Pollution Degree	3

Mechanical specifications

Protection degree	IP68
Material	
Contacts	CuZn
Contact surface	Au
Body	black PUR
Cable	PUR
Core insulation	TPM
Cable	fine-strand, flexible
Sheath diameter	Ø 7.4 mm
Bending radius	> 7.5 x cable diameter
Color	black
Cores	3 x 1.5 mm ² (16 AWG)
Conductor construction	82 x 0.15 mm Ø
Length	L 2 m

Electrical connection



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Subject to modifications without notice

Pepperl+Fuchs Group
www.pepperl-fuchs.com

USA: +1 330 486 0001
fa-info@us.pepperl-fuchs.com

Germany: +49 621 776-4411
fa-info@pepperl-fuchs.com

Copyright Pepperl+Fuchs
Singapore: +65 6779 9091
fa-info@sg.pepperl-fuchs.com