



Identification	Type	STG4-M8/KUG4-M8(C) 2,0M PUR
	Part-No.	457720

Technical data	
Nominal voltage	AC/DC 24 V
Nominal voltage range	max. 30 V
Rated current	3 A
Number of terminations	4
Cable length	2.0 m
Shielding	360°

General	
Form	M8 × 1, male straight / M8 × 1, female straight
Rated insulation voltage (EN 50178)	100 V
Test voltage	1.5 kV
Pollution degree	3
Insulation resistance	>10 ⁹ Ω
Contact resistance	<5 mΩ
Class of flammability according to UL 94	V0
Protection class	IP 67, in screwed condition
Housing material	TPU black
Contact material	CuSn, gold plated nickel
Thread material	CuSn nickel plated

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USA: LUTZE INC.

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 Tel. +1 (704) 504-0222 • Fax +1 (704) 504-0223
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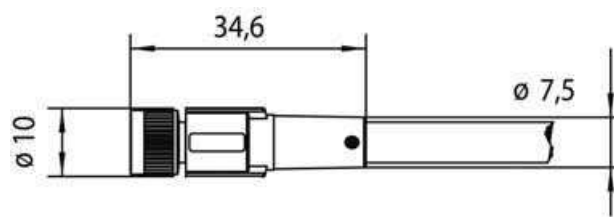


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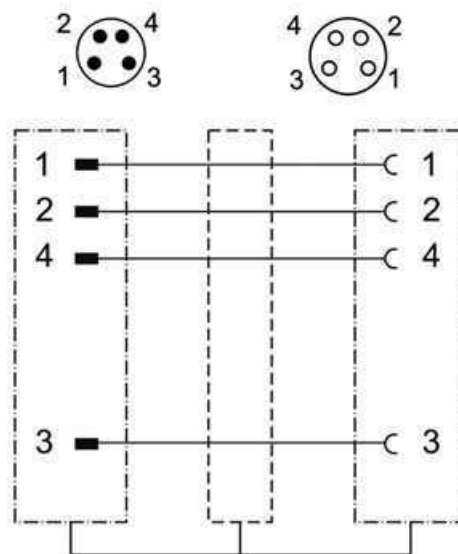
Technical data sheet • Actuator sensor interface

Gasket	NBR
Cable construction	4 × 0.25 mm ² (32 × 0.1)
Cable jacket	PUR, RAL 9001 black
Conductor insulation	PVC coloured
Cable diameter	5.0 mm
Bending radius	15 x cable diameter
Storage temperature range	-30 °C–90 °C
Temperature range connector	-25 °C – 90 °C
Temperature range cable fixed	-25 °C–80 °C
Temperature range cable moving	-5 °C–80 °C
Weight (kg/piece)	0.130
Approvals	cULus
PU	10

Dimensions



PIN assignment



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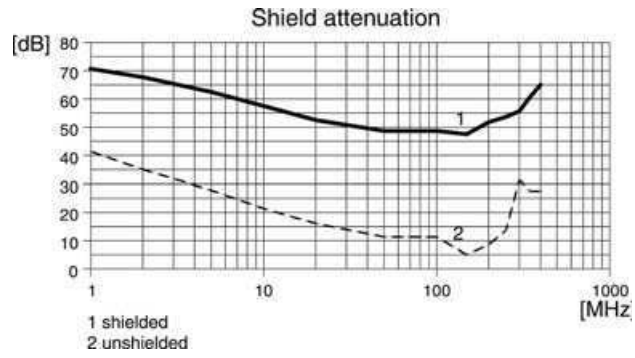
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Action chart



Logo



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