

## Technical data sheet

Actuator sensor interface · M8 / M8 - cables

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**Male M8 straight to female M8 straight with PUR cable**  
**Self-locking screw connection**  
**C-track compatible, halogen free**



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### Identification

Type STG4-M8/KUG4-M8 2,0m PUR  
Part No. [410020](#)

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### Product version

Datasheet version 00

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### Use/Application/Properties

Properties

- Silicone free
- Free from paint wetting disruptive substances (LABS-free)
- Hydrolysis-resistant, microbe-resistant, and rot-resistant
- Resistance to acids, alkalines and watery solutions

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### General

Design	M 8×1
Form male 1	M 8 male straight
Form male 2	M 8 female straight
Rated insulation voltage	100 V
Test voltage	1500 V
Degree of pollution	3
Contact resistance	<5 mΩ
Flamability according to UL 94	HB
Degree of protection	IP65/67/68
Housing material	TPU
Color of the housing	black
Contact material	CuSn, gold-plated

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10.05.2023 • Subject to technical modification

Part No. [410020](#) • Datasheet version: 00

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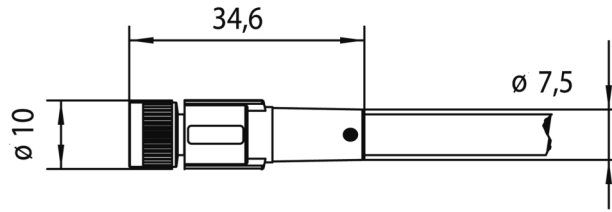
SYSTEMATIC TECHNOLOGY



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## Dimensions



## PIN assignment

