

Sensor/actuator cable - SAC-3P-M 8MS/ 0,3-PUR/ KMYZ9 - 1453313

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Sensor/actuator cable, 2-position, PUR, Gray RAL 7001, Plug straight M8, on Valve connector Festo KMYZ9, with 1 LED, Cable length: 0.3 m

Product Features

- ✓ Easy and safe: 100% electrically tested plug-in components
- ✓ Robust valve connector without protective circuit
- ✓ Connecting cable specially for Festo KMYZ9 type valves

Key commercial data

package_quantity	1
GTIN	4046356551021

Technical data

Dimensions

Length of cable	0.3 m
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Ambient conditions

Ambient temperature (operation)	-25 °C ... 90 °C (Plug / socket)
Ambient temperature (operation)	-10 °C ... 50 °C (valve plug)
Degree of protection	IP65
Degree of protection	IP67
Degree of protection	IP68

General

Rated current at 40°C	4 A
Rated voltage	24 V
Number of positions	2
Contact resistance	≤ 5 mΩ
Insulation resistance	≥ 100 MΩ
Status display	1 LED
Protective circuit/component	Unwired
Surge voltage category	II
Pollution degree	3
Insertion/withdrawal cycles	≥ 100

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General

Torque	0.2 Nm (M8 connectors)
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Material

Inflammability class according to UL 94	HB
Contact material	CuSn
Contact surface material	Ni/Au
Contact carrier material	TPU GF
Valve plug contact material	CuSn
Material housing valve plug	PA
Sealing material	NBR

Cable

External sheath, color	Gray RAL 7001
Outer sheath, material	PUR

classifications

eCl@ss

eCl@ss 4.0	27060306
eCl@ss 4.1	27060306
eCl@ss 5.0	27061801
eCl@ss 5.1	27061801
eCl@ss 6.0	27061801
eCl@ss 7.0	27061801
eCl@ss 8.0	27061801

ETIM

ETIM 3.0	EC001855
ETIM 4.0	EC001855
ETIM 5.0	EC001855

UNSPSC

UNSPSC 6.01	31251501
UNSPSC 7.0901	31251501
UNSPSC 11	31251501
UNSPSC 12.01	31251501
UNSPSC 13.2	31251501

accessories

Protective cap

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accessories

PROT-M 8 FS-PA-CHAIN - 1430857



Conductor marking

PABA WH/15 - 1013151



PABA YE/15 - 1013698



PABA RD/15 - 1013944



Marker carrier cable

PATO 2/15 - 1013122



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accessories

PATO 3/15 - 1013135



PATO 4/15 - 1013148



Marker pen

B-STIFT - 1051993



Torque tool

TSD 02 SAC - 1208487



Screwdriver tools

SAC BIT M8-D10 - 1208461

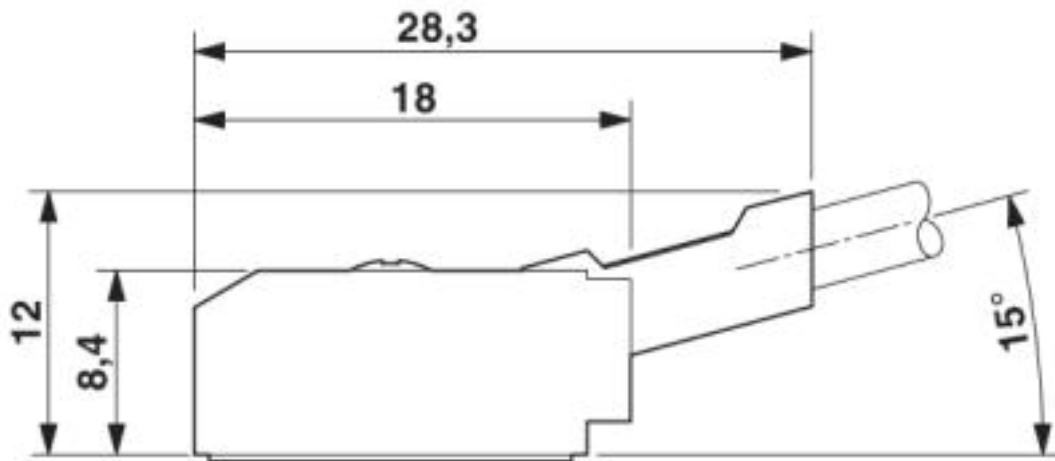


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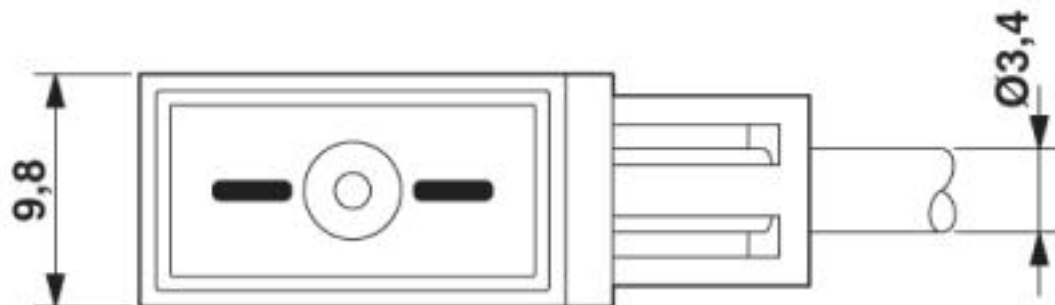
accessories

Drawings

Dimensioned drawing

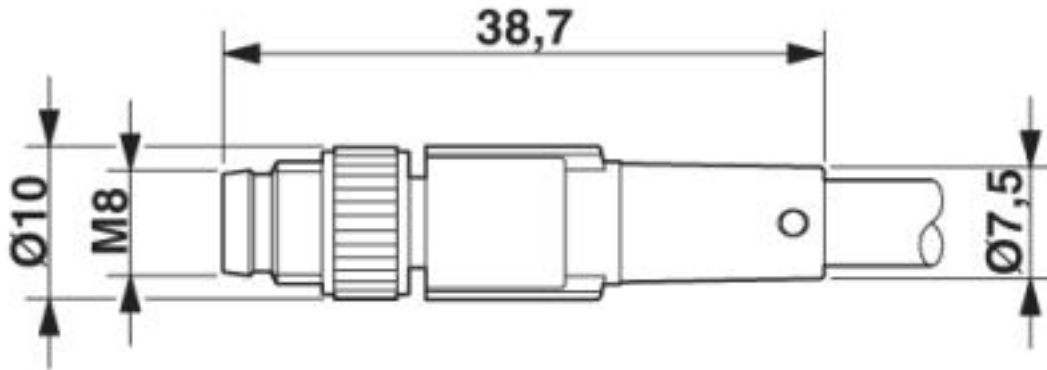


Dimensioned drawing



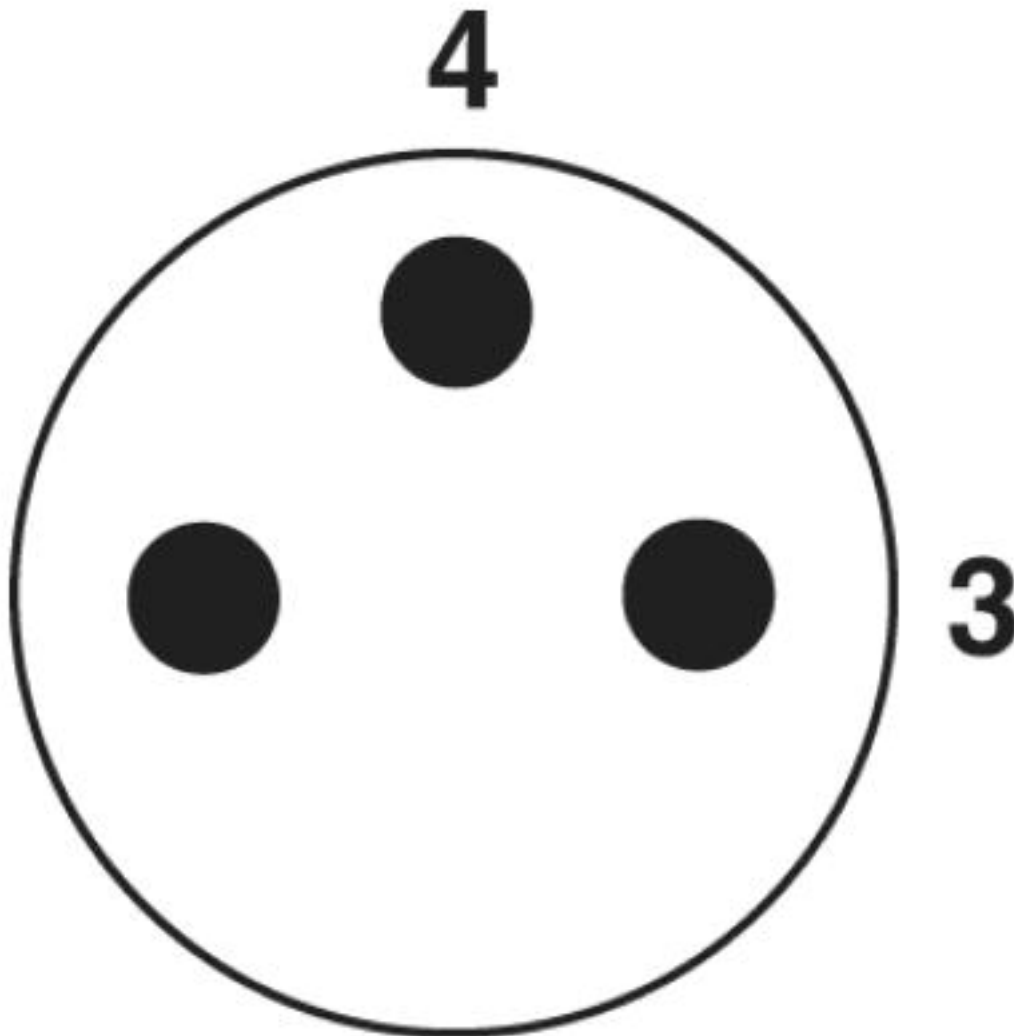
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Dimensioned drawing



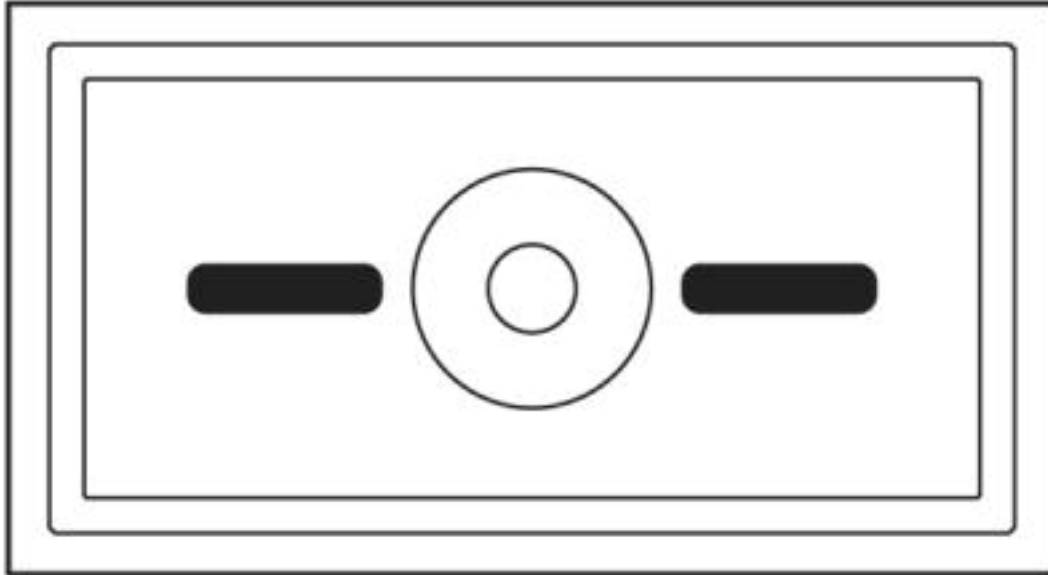
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Schematic diagram



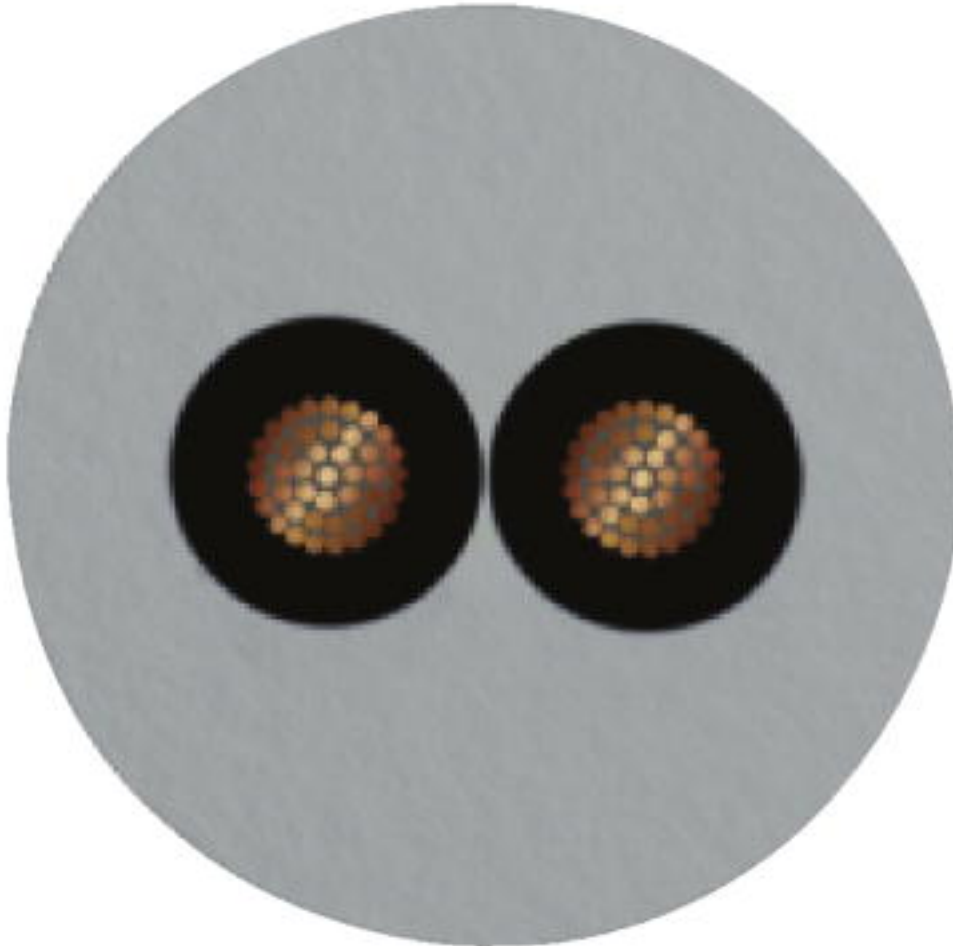
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Cable cross section



PUR gray [PUR]

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