

Sensor/Actuator cable - SAC-M12MS/A-L-S/0,15PUR/A-L-S - 1501074

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Sensor/Actuator cable, 3-position, PUR/PVC, Black RAL 9005, Plug straight M12, with 1 LED, A-coded, connected with Z diode, on Valve connector A, with 1 LED, connected with Z diode and Valve connector A, with 1 LED, connected with Z diode, Cable length: 0.15 m



Key commercial data

Packing unit	1 1
Minimum order quantity	5 1
Weight per Piece (excluding packing)	82.29 GRM
Custom tariff number	85444290
Country of origin	Germany

Technical data

Dimensions

Length of cable	0.15 m
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Ambient conditions

Degree of protection	IP67
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General

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

Material

Inflammability class according to UL 94	HB
Valve plug contact material	CuSn
Valve plug contact surface material	Ag

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Material

Valve plug contact insert material	PBT
Material housing valve plug	PBT
Sealing material	TPU (Flat gasket valve plug)

Cable

Cable type	PUR/PVC black
Conductor cross section	0.75 mm ²
Conductor structure signal line	24x 0.20 mm
Wire colors	Black 1, black 2, green/yellow
External sheath, color	Black RAL 9005
External cable diameter	5.90 mm
Outer sheath, material	PUR
Material, inner sheath	PVC

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 2.0	EC000830
ETIM 3.0	EC001855
ETIM 4.0	EC001855
ETIM 5.0	EC001855

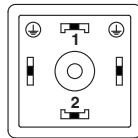
UNSPSC

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

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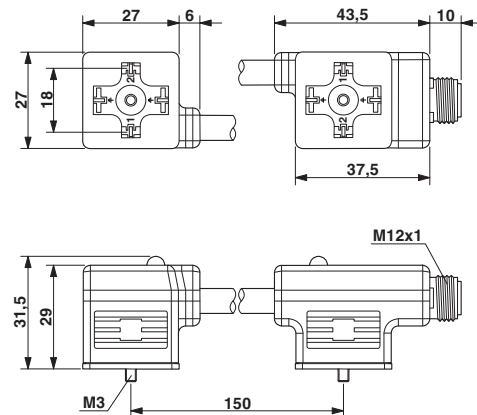
Drawings

Schematic diagram

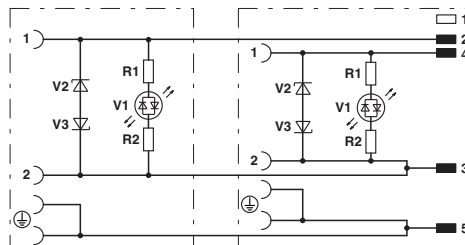


Valve connector pin assignment, type A

Dimensioned drawing



Circuit diagram



Wiring of double valve connector cable

单击下面可查看定价，库存，交付和生命周期等信息

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