


Sensor/actuator cable - SAC-4P- 0,7-PUR/M12FR SORI - 1534193

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Sensor/actuator cable, 4-position, PUR, black RAL 9005, free cable end, on Socket angled M12, A-coded, cable length: 0.7 m, Customer version



Key Commercial Data

Packing unit	5 pc
Minimum order quantity	50 pc
GTIN	 4 017918 993634
GTIN	4017918993634

Technical data

Dimensions

Length of cable	0.7 m
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General

Rated voltage	250 V AC
	250 V DC
Number of positions	4
Insulation resistance	≥ 10 MΩ
Coding	A - standard
Status display	No
Overvoltage category	II
Degree of pollution	3
Insertion/withdrawal cycles	≥ 100

Material

Flammability rating according to UL 94	HB
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Cable

External sheath, color	black RAL 9005
Outer sheath, material	PUR
Ambient temperature (operation)	-25 °C ... 80 °C (cable, fixed installation)
	-5 °C ... 80 °C (cable, flexible installation)

Standards and Regulations

Sensor/actuator cable - SAC-4P- 0,7-PUR/M12FR SORI - 1534193

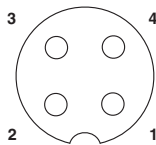
Technical data

Standards and Regulations

Flammability rating according to UL 94	HB
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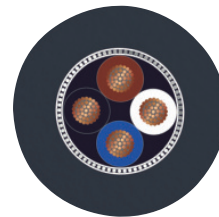
Drawings

Schematic diagram



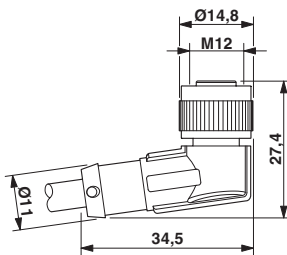
Pin assignment M12 socket, 4-pos., A-coded, view female side

Cable cross section



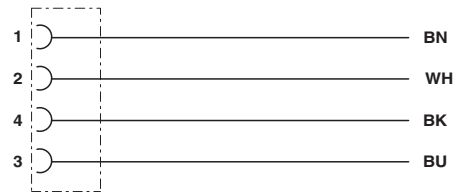
PUR halogen-free black [PUR]

Dimensional drawing



M12 x 1 socket, angled

Circuit diagram



Contact assignment of the M12 socket

Approvals

Approvals

Approvals


UL Listed / cUL Listed / cULus Listed


Ex Approvals

Approval details

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Approvals

UL Listed		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 221474
Nominal voltage UN		300 V	
Nominal current IN		4 A	

cUL Listed		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 221474
Nominal voltage UN		300 V	
Nominal current IN		4 A	

cULus Listed			
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