

## Bus system cable - SAC-2P-ASIFK/ 2,0-PUR/M12FS P - 1557293

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Bus system cable, AS-Interface, 2-position, PUR/PVC, black RAL 9005, shielded, Plug straight AS-i, on Socket straight M12, Coding: A, Cable length: 2 m, with plastic knurl



### **Key Commercial Data**

Packing unit	1 STK
GTIN	4 046356 185042
GTIN	4046356185042
Custom tariff number	85444290
Country of origin	Germany

#### Technical data

#### **Dimensions**

Length of cable	2 m
Ambient conditions	
Degree of protection	IP67

#### General

General	
Rated current at 40°C	2 A
Rated voltage	30 V
Number of positions	2
Insulation resistance	$\geq 100 \text{ M}\Omega$
Coding	A - standard
Signal type/category	AS-Interface
Status display	No



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## Technical data

#### General

Overvoltage category	II
Degree of pollution	3
Insertion/withdrawal cycles	≥ 100

#### Material

Flammability rating according to UL 94	НВ
Contact material	CuSn
Contact surface material	Ni/Au
Contact carrier material	TPU GF
Material of grip body	TPU, hardly inflammable, self-extinguishing
Material, knurls	Plastic
Sealing material	NBR

#### Cable

Cable type	PUR/PVC black
Conductor cross section	0.75 mm <sup>2</sup>
AWG signal line	18
Wire colors	brown, blue
External sheath, color	black RAL 9005
External cable diameter	5.80 mm
Outer sheath, material	PUR
Material, inner sheath	PVC
Material conductor insulation	PVC
Conductor material	Bare Cu litz wires

#### Standards and Regulations

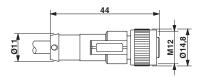
Flammability rating according to UL 94	HB

## Drawings



# Bus system cable - SAC-2P-ASIFK/ 2,0-PUR/M12FS P - 1557293

#### Dimensional drawing



M12 x 1 socket, straight

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