

SAIH-PB-2X0.34-PVC**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Weidmüller offers a large and comprehensive range of sensor-actuator cables. We provide both, sensor cables as well as bus and valve cables of various sizes and lengths. If you cannot find a specific product or a product in the desired length, just contact us.

General ordering data

Version	Bus line, Shielded: Yes, LED: No, Sheath material: PVC, Halogen: Yes
Order No.	1933640000
Type	SAIH-PB-2X0.34-PVC
GTIN (EAN)	4032248586622
Qty.	100 m
Delivery status	This article will no longer be available in the future.
Available until	2020-10-31

Creation date March 26, 2021 10:03:14 AM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Net weight	63.2 g
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Technical specifications for cable

Bending radius, min., moving	9 x cable diameter	
Bending radius, min., stationary	18 x cable diameter	
Colour coding	red, green	
Configurable cable length	No	
Core cross-section AWG	AWG 22	
Halogen	Yes	
Housing main material	PUR	
Hybrid cable	No	
Insulation	PVC	
Irradiation crosslinked	No	
Number of wires	2	
Outer diameter	7.8 ± 0.2 mm	
Outside diameter	7.8 mm ± 0.2 mm	
Outside diameter	Diameter	7.8 mm
	Signs	±
	Tolerance	0.2 mm
Resistant to welding beads	No	
Sheath material	PVC	
Sheathing colour	violet	
Shielded	Yes	
Suitable for cable carriers	No	
Temperature range, moving	-5...60 °C	
Temperature range, moving, max.	60 °C	
Temperature range, moving, min.	-5 °C	
Temperature range, stationary	-20...70 °C	
Temperature range, stationary, max.	70 °C	
Temperature range, stationary, min.	-20 °C	

Electrical properties

Insulation strength	10 ⁸ Ω	Rated voltage	250 V
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Cable structure

Colour coding	red, green	Insulation	PVC
Number of wires	2	Sheathing colour	violet

Electrical properties of cable

Insulation strength	10 ⁸ Ω	Rated current	4 A
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Mechanical and material properties of cable

Halogen	Yes
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Plug, right

Contact surface	Gold-plated	Housing main material	PUR
Plugging cycles	≥ 100		

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ETIM 6.0	EC000830	ETIM 7.0	EC003249
ECLASS 9.0	27-06-18-05	ECLASS 9.1	27-06-90-90
ECLASS 10.0	27-06-18-01	ECLASS 11.0	27-06-18-01

Approvals

Approvals



ROHS

Conform