

SAIH-PB-PA-2X1.0(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, Number of poles: 2, Shielded: Yes, LED: No, Sheath material: PVC, Halogen: Yes
Order No.	1232640000
Type	SAIH-PB-PA-2X1.0(PVC)
GTIN (EAN)	4050118016291
Qty.	100 m

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Net weight 77.8 g

Technical specifications for cable

Bending radius, min., moving	8 x cable diameter	Bending radius, min., stationary	8 x cable diameter
Colour coding	red, green	Configurable cable length	No
Core cross-section	1 mm ²	Halogen	Yes
Hybrid cable	No	Insulation	PE
Irradiation crosslinked	No	Number of poles	2
Number of wires	2	Outside diameter	8 mm ± 0.4 mm
Resistant to welding beads	No	Sheath material	PVC
Sheathing colour	black	Shielded	Yes
Suitable for cable carriers	No	Temperature range, moving	-5...60 °C
Temperature range, stationary	-30...80 °C	Welding spark resistance	No

Cable structure

Colour coding	red, green	Insulation	PE
Number of wires	2	Sheathing colour	black

Electrical properties of cableInsulation strength 10⁸ Ω**Mechanical and material properties of cable**

Halogen Yes

Classifications

ETIM 6.0	EC000830	ETIM 7.0	EC003249
ETIM 8.0	EC003249	ETIM 9.0	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
ECLASS 12.0	27-06-18-01	ECLASS 13.0	27-06-18-01

Approvals

ROHS Conform

Downloads

Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN FL FIELDWIRING EN