

SAIH-4X0,25(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	Sensor/actuator line, Number of poles : 4, Shielded: No, Sheath material: PVC, Halogen: Yes
Order No.	1902170000
Type	SAIH-4X0,25(PVC)
GTIN (EAN)	4032248516018
Qty.	100 m

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Technical data

Dimensions and weights

Net weight	25 g
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Technical specifications for cable

Colour coding	brown, white, blue, black	Configurable cable length	No
Core cross-section	0.25 mm ²	Halogen	Yes
Insulation	PVC	Number of poles	4
Number of wires	4	Outer cladding in accordance with UL AWM style	2464 (80 °C / 300 V)
Outside diameter	4.8 mm ± 0.2 mm	Resistant to welding beads	No
Sheath material	PVC	Sheathing colour	black
Shielded	No	Suitable for cable carriers	No
Temperature range, moving	-5...80 °C	Temperature range, stationary	-30...80 °C
Torsion resistance	0 °/m	Welding spark resistance	No
Wire cross section (Print/Online)	0.25 mm ²		

Technical specifications for ASI module

Rated current	4 A	Housing main material	PUR
Sheath material	PVC	Pollution severity	3

Classifications

ETIM 6.0	EC000830	ETIM 7.0	EC003249
ETIM 8.0	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

Approvals

Approvals



ROHS	Conform
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Engineering Data	WSCAD
Catalogues	Catalogues in PDF-format
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