

SAIH-PB-2X0.34-PVC-500**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, 500 m, Shielded: Yes, LED: No, Sheath material: PVC, Halogen: No
Order No.	2764920000
Type	SAIH-PB-2X0.34-PVC-500
GTIN (EAN)	4064675031222
Qty.	1 pc(s).
Packaging	on plywood reel

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Technical data

Dimensions and weights

Net weight	60 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
Cable length	500 m	Colour coding	red, green
Core cross-section	0.34 mm ²	Halogen	No
Insulation	TPM, PVC	Number of poles	2
Number of wires	2	Outside diameter	7.8 mm ± 0.2 mm
Resistance to oils	Yes	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, stationary	-20...70 °C
Torsion resistance	0 °/m	Welding spark resistance	No

Cable structure

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

Electrical properties of cable

Category	Miscellaneous
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Mechanical and material properties of cable

Colour	red, green	Halogen	No
Resistance to oils	Yes	Torsion resistance	0 °/m

Classifications

ETIM 6.0	EC000830	ETIM 7.0	EC003249
ETIM 8.0	EC003249	ETIM 9.0	EC003249
ETIM 10.0	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	ECLASS 14.0	27-06-18-01
ECLASS 15.0	27-06-18-01		

Approvals

Approvals



Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319222/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319260/-T1z1mm-S800/
ROHS	Conform

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Technical data

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
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REACH SVHC	No SVHC above 0.1 wt%
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Downloads

Catalogues	Catalogues in PDF-format
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