

**SAIH-PB-2X0.34-PVC-500****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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, Yes
Order No.	<a href="#">2764920000</a>
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 <sup>2</sup>	Halogen	No, Yes
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
Number of wires	2	Sheathing colour	violet

## Mechanical and material properties of cable

Colour	red, green	Halogen	No, Yes
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
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

## Environmental Product Compliance

REACH SVHC	/
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## Approvals

Approvals



ROHS	Conform
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## Downloads

Catalogues	<a href="#">Catalogues in PDF-format</a>
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