

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 items
Packaging	on plywood reel

SAIH-PB-2X0.34-PVC-500

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

www.weidmueller.com

Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Net weight 60 g

Environmental Product Compliance

RoHS Compliance Status Compliant without exemption

REACH SVHC No SVHC above 0.1 wt%

Technical specifications for cable

Cable length	500 m	Sheathing colour	violet
Resistance to oils	Yes	Suitable for cable carriers	No
Core cross-section	0.34 mm ²	Number of wires	2
Shielded	Yes	Halogen	No
Insulation	TPM, PVC	Bending radius, min., moving	9 x cable diameter
Bending radius, min., stationary	18 x cable diameter	Sheath material	PVC
Welding spark resistance	No	Colour coding	red, green
Torsion resistance	0 °/m	Temperature range, stationary	-20...70 °C
Resistant to welding beads	No	Temperature range, moving	-5...60 °C
Number of poles	2	Outside diameter	7.8 mm ± 0.2 mm

Cable structure

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

Electrical properties of cable

Category Miscellaneous

Mechanical and material properties of cable

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

Classifications

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