

## SAIH-PB-2X0.34-PVC-100

**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, 100 m, Shielded: Yes, LED: No, Sheath material: PVC, Halogen: No
Order No.	<a href="#">2764910000</a>
Type	SAIH-PB-2X0.34-PVC-100
GTIN (EAN)	4064675031154
Qty.	1 items
Packaging	on plastic reel

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## 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	100 m	Sheathing colour	violet
Resistance to oils	Yes	Suitable for cable carriers	No
Core cross-section	0.34 mm <sup>2</sup>	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		