

**SAIH-3X0,25(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 : 3, Shielded: No, Sheath material: PVC, Halogen: Yes
Order No.	<a href="#">1902190000</a>
Type	SAIH-3X0,25(PVC)
GTIN (EAN)	4032248516049
Qty.	100 M

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## Technical data

### Approvals

Approvals



ROHS Conform

### Dimensions and weights

Net weight 28.01 g

### Environmental Product Compliance

RoHS Compliance Status Compliant  
 REACH SVHC No SVHC above 0.1 wt%

### Technical specifications for cable

Sheathing colour	black	Resistance to oils	in accordance with IEC 60811:404
Suitable for cable carriers	No	Core cross-section	0.25 mm <sup>2</sup>
Number of wires	3	Shielded	No
Halogen	Yes	Insulation	PVC
Wire cross section (Print/Online)	0.25 mm <sup>2</sup>	Resistance to spread of flame	in accordance with IEC 60332-1
Sheath material	PVC	Configurable cable length	No
Outer cladding in accordance with UL AWM style	2464 (80 °C / 300 V)	Welding spark resistance	No
Colour coding	blue, brown, black	Torsion resistance	0 °/m
Temperature range, stationary	-30...80 °C	Resistant to welding beads	No
Temperature range, moving	-5...80 °C	Number of poles	3
Outside diameter	4.5 mm ± 0.2 mm		

### Classifications

ETIM 8.0	EC003250	ETIM 9.0	EC003250
ETIM 10.0	EC003250	ECLASS 14.0	27-06-01-06
ECLASS 15.0	27-06-01-06		