

SAIL-VSBD-1.5U

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com





Weidmüller can supply valve plugs as connecting lines with M12 plugs and one end without connector. The status of the valve plug is shown by an LED. Every valve plug is fitted with a protective circuit. The Weidmüller range includes valve plugs of type A, B and C to DIN and industry standards. In the plugged condition they achieve IP 67 class of protection. The outlet direction is also a decisive factor: Weidmüller can also supply 0° versions, i.e. the cable outlet direction is located at the PE contact.

General ordering data

Version	Valve plug, One end without connector - valve plug, BD
Order No.	<u>9456070150</u>
Туре	SAIL-VSBD-1.5U
GTIN (EAN)	4008190300920
Qty.	1 pc(s).



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2 Mio

3 No black 200 m/min -25...80 °C 0 °/m

5 x cable diameter brown, blue, Green/yellow

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Technical data

Dimensions and weights

Net weight	101 a

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Technical specifications for cable

Acceleration	5 m/s ²	Bending cycles
Bending radius, min., moving	10 x cable diameter	Bending radius, min., stationary
Cable length	1.5 m	Colour coding
Core cross-section	0.5 mm ²	Halogen
Insulation	PP	Number of poles
Outside diameter	4.6 mm ± 0.2 mm	Resistant to welding beads
Sheath material	PUR	Sheathing colour
Shielded	No	Speed
Suitable for cable carriers	Yes	Temperature range, moving
Temperature range, stationary	-5080 °C	Torsion resistance
Welding spark resistance	No	

General technical data

All valve plugs are fitted with I	orotective	Coding	
circuits	Zener diode	-	DIN design B (10 mm)
Connection thread	Miscellaneous	Contact surface	tinned
LED	Yes	Protection degree	IP67, when screwed in
Rated current	4 A	Rated voltage	24 V
Temperature range of housing	1	Tightening torque	Mounting screw M3: 0.4
	-25+80 °C		Nm, M12: 0.8 - 1.2 Nm
Version	One end without connector - valve plug		

Classifications

ETIM 6.0	EC001855	ETIM 7.0	EC001855
ETIM 8.0	EC001855	ECLASS 9.0	27-06-03-12
ECLASS 9.1	27-06-03-11	ECLASS 10.0	27-06-03-12
ECLASS 11.0	27-06-03-12	ECLASS 12.0	27-06-03-12

Approvals

Approvals



ROHS	Conform

Downloads

Catalogues	Catalogues in PDF-format	
Brochures	FL FIELDWIRING EN FL FIELDWIRING EN	



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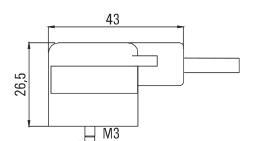
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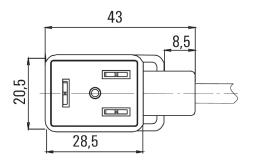
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Drawings

Dimensioned drawing



Pole scheme



Wiring diagram

