

SAIL-VSC-M8G-0.15U

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, Straight plug - valve plug
Order No.	<u>1309680015</u>
Туре	SAIL-VSC-M8G-0.15U
GTIN (EAN)	4050118112023
Qty.	1 pc(s).



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Technical data

Dim	ensions	and	weights
	CHSIUHS	anu	WEIGHTS

Net weight	18 g	

Technical specifications for cable

Acceleration	5 m/s²	Bending cycles	2 Mio
Bending radius, min., moving	10 x cable diameter	Bending radius, min., stationary	5 x cable diameter
Cable length	0.15 m	Colour coding	brown, blue, Green/yellow
Core cross-section	0.5 mm ²	Halogen	No
Insulation	PP	Number of poles	1
Outside diameter	4.6 mm ± 0.2 mm	Resistant to welding beads	No
Sheath material	PUR	Sheathing colour	black
Shielded	No	Speed	200 m/min
Suitable for cable carriers	Yes	Temperature range, moving	-2580 °C
Welding spark resistance	No		

General technical data

All valve plugs are fitted with	protective	Coding	Industrial design C (9.4
circuits	Suppressor diode		mm), M8 = none
Contact surface	tinned	LED	Yes
Protection degree	IP67, when screwed in	Rated current	4 A
Rated voltage	24 V	Temperature range of housing	-25+80 °C
Tightening torque	Mounting screw M3: 0.4 Nm, M2.5 mounting screw: 0.3 Nm, M8: 0.5 -	Version	0
	0.6 Nm		Straight plug - 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

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1	

Approvals

Approvals ((

Downloads

ROHS

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

Conform



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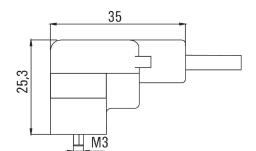
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Drawings

Dimensioned drawing

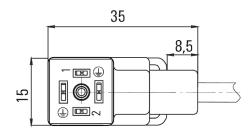


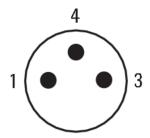


Pole scheme

Pole scheme

Dimensioned drawing





Wiring diagram

