

**SAIL-VSC-M8G-0.15U****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

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**

Type	SAIL-VSC-M8G-0.15U
Order No.	<a href="#">1309680015</a>
Version	, Straight plug - valve plug
GTIN (EAN)	4050118112023
Qty.	1 pc(s).

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**Technical data****Dimensions and weights**

Net weight 18 g

**Environmental Product Compliance**

REACH SVHC Lead 7439-92-1

**Technical specifications for cable**

Number of poles	3	Core cross-section	0.5 mm <sup>2</sup>
Cable length	0.15 m	Shielded	No
Insulation	PP	Colour coding	brown, blue, Green/yellow
Sheath material	PUR	Sheathing colour	black
Halogen	No	Temperature range, moving	-25...80 °C
Suitable for cable carriers	Yes	Bending radius, min., stationary	5 x cable diameter
Bending radius, min., moving	10 x cable diameter	Acceleration	5 m/s <sup>2</sup>
Speed	200 m/min	Bending cycles	2 Mio
Resistant to welding beads	No		

**General technical data**

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

**Classifications**

ETIM 6.0	EC001855	eClass 6.2	27-06-91-90
eClass 7.1	27-06-91-90	eClass 8.1	27-06-91-90
eClass 9.0	27-06-03-12	eClass 9.1	27-06-03-11

**Approvals**

Approvals



ROHS

Conform

**Downloads**

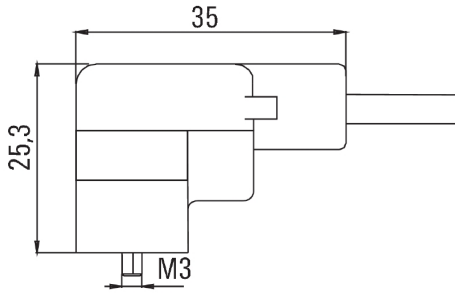
Brochure/Catalogue [CAT 8 SAI 15/16 EN](#)  
[FL FIELDWIRING EN](#)

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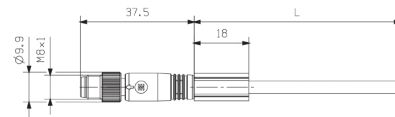
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**Drawings**

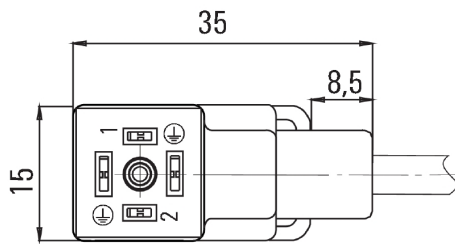
**Dimensioned drawing**



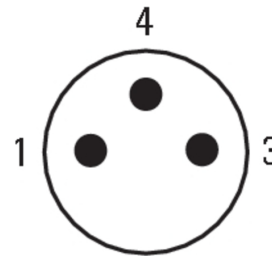
**Dimensioned drawing**



**Pole scheme**



**Pole scheme**



**Wiring diagram**

