

**SAIL-VSC-3.0U(0.5)****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

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Germany

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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**

Available until	2013-03-01
Type	SAIL-VSC-3.0U(0.5)
Order No.	<a href="#">1845180300</a>
Version	Valve plug with integral seal, One end without connector - valve plug, C
GTIN (EAN)	4032248358724
Qty.	1 pc(s).

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**Technical data**

**Dimensions and weights**

Net weight 119 g

**Temperatures**

Operating temperature range, max.	80 °C	Operating temperature range, min.	-25 °C
Operating temperature, max.	80 °C	Operating temperature, min.	-25 °C

**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	3 m	Shielded	No
Sheath material	PUR	Sheathing colour	black
Halogen	No		

**General technical data**

Version	One end without connector - valve plug	Connection thread	Miscellaneous
Coding	Industrial design C (9.4 mm)	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	All valve plugs are fitted with protective circuits	Suppressor diode

**Classifications**

ETIM 3.0	EC001855	ETIM 4.0	EC001855
ETIM 5.0	EC001855	ETIM 6.0	EC001855
UNSPSC	30-21-18-10	eClass 5.1	27-26-07-01
eClass 6.2	27-27-92-18	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**

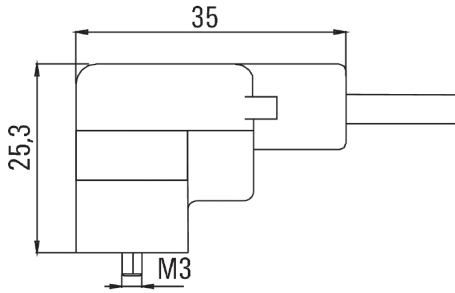
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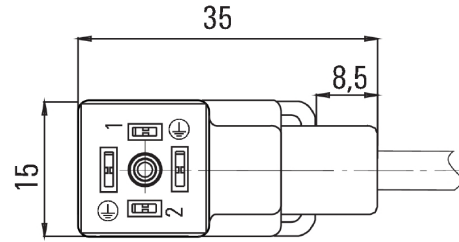
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**Drawings**

**Dimensioned drawing**



**Pole scheme**



**Wiring diagram**

