

## SAIL-VSA-M8G-3-0.5U

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany

[www.weidmueller.com](http://www.weidmueller.com)



Weidmüller can supply valve plugs as connecting lines with M8/M12 plugs and one end without connector. The status of the valve plug is shown by an LED. The valve plugs have a protective circuit. The Weidmüller range includes valve plugs of type A, B and C to DIN and industry standards. Protection class IP 67 is fulfilled when screwed in. The outlet direction is also a decisive factor, therefore Weidmüller offers different versions.

### General ordering data

Version	Valve cable (assembled), Straight plug - valve plug, Design A (18 mm), M8 = none, Cable length: 0.5 m, PUR, black
Order No.	<a href="#">1099760050</a>
Type	SAIL-VSA-M8G-3-0.5U
GTIN (EAN)	4032248874675
Qty.	1 items

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## Technical data

### Approvals

Approvals



ROHS Conform

### Dimensions and weights

Net weight 44 g

### Environmental Product Compliance

RoHS Compliance Status Compliant with exemption  
 RoHS Exemption (if applicable/known) 6c  
 REACH SVHC Lead 7439-92-1  
 SCIP e8d8af70-4c85-4483-bc8c-9bc5b598e2a9

### Technical specifications for cable

Cable length	0.5 m	Sheathing colour	black
Suitable for cable carriers	Yes	Core cross-section	0.5 mm <sup>2</sup>
Halogen	No	Sheath material	PUR
Temperature range, stationary	-50...80 °C	Temperature range, moving	-25...80 °C
Number of poles	3	Outside diameter	4.6 mm ± 0.2 mm

### General technical data

Coding	Design A (18 mm), M8 = none	Connection thread	M8
Contact surface	tinned	LED	Yes
Version	Straight plug - valve plug	Contact material	CuZn
Nominal voltage	24 V	Nominal current	4 A
Protection degree	IP67, when screwed in	Threaded ring material	Brass, nickel-plated
All valve plugs are fitted with protective circuits	Suppressor diode	Temperature range of housing	-25...+80 °C

### Classifications

ETIM 8.0	EC001855	ETIM 9.0	EC001855
ETIM 10.0	EC001855	ECLASS 14.0	27-06-03-12
ECLASS 15.0	27-06-03-12		

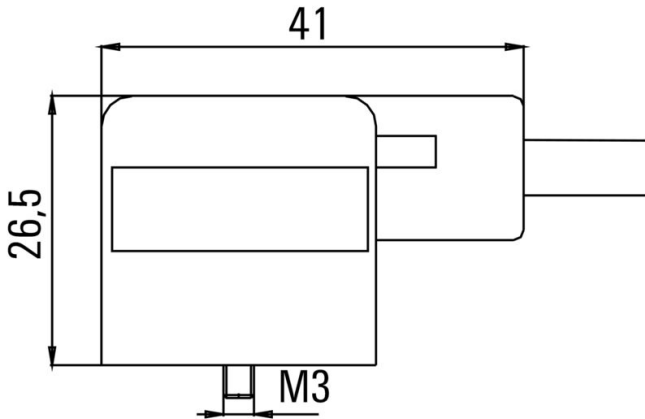
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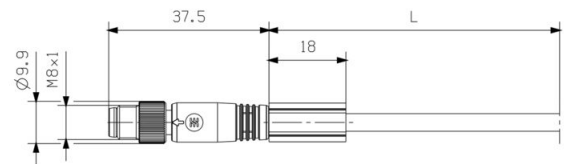
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**Drawings**

**Dimensioned drawing**



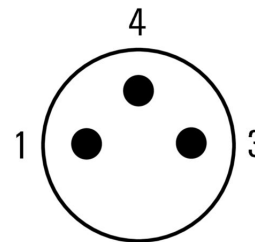
**Dimensioned drawing**



**Pole scheme**



**Pole scheme**



**Wiring diagram**

