

**SAIL-VSBD-M8G-3-1.5U****Weidmüller Interface GmbH & Co. KG**Klingenbergsstraße 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, DIN design B (10 mm), M8 = none, Cable length: 1.5 m, PUR, black
Order No.	<a href="#">1099770150</a>
Type	SAIL-VSBD-M8G-3-1.5U
GTIN (EAN)	4032248874736
Qty.	1 items

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## Technical data

## Approvals

Approvals



RoHS Conform

## Dimensions and weights

Net weight 60.19 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	1.5 m
Suitable for cable carriers	Yes
Shielded	No
Insulation	PP
Bending radius, min., moving	10 x cable diameter
Bending cycles	2 Mio
Sheath material	PUR
Colour coding	brown, blue, Green/yellow
Temperature range, stationary	-50...80 °C
Temperature range, moving	-25...80 °C
Outside diameter	4.6 mm ± 0.2 mm

Sheathing colour	black
Core cross-section	0.5 mm <sup>2</sup>
Halogen	No
Acceleration	5 m/s <sup>2</sup>
Bending radius, min., stationary	5 x cable diameter
Speed	200 m/s
Welding spark resistance	No
Torsion resistance	0 °/m
Resistant to welding beads	No
Number of poles	3

## General technical data

Coding	DIN design B (10 mm), M8 = none
LED	Yes
Nominal voltage	24 V
Protection degree	IP67, when screwed in

Contact surface	tinned
Version	Straight plug - valve plug
Nominal current	4 A
All valve plugs are fitted with protective circuits	Suppressor diode
Tightening torque	Mounting screw M3: 0.4 Nm, M8: 0.6 Nm

## Classifications

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

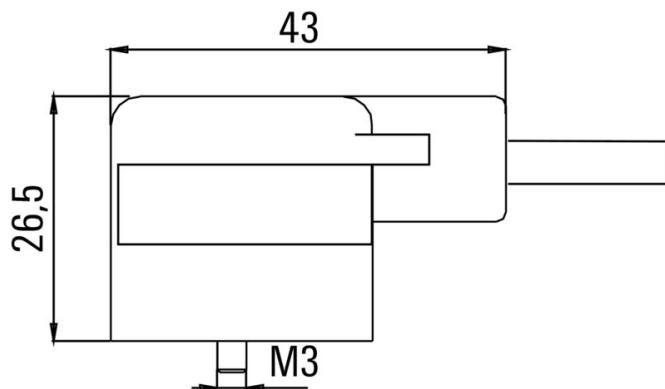
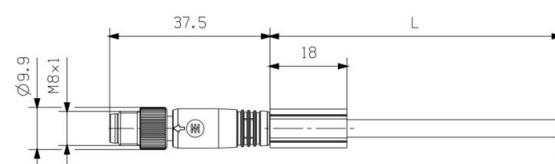
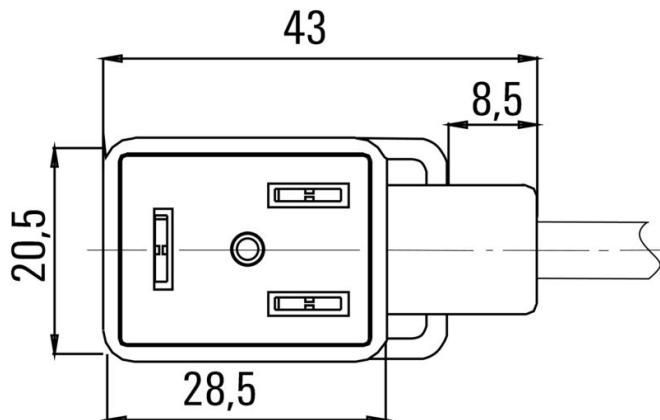
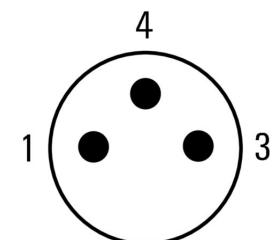
ETIM 9.0	EC001855
ECLASS 14.0	27-06-03-12

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**Drawings**

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

**Dimensioned drawing****Dimensioned drawing****Pole scheme****Pole scheme****Wiring diagram**