

SAIL-VSB-M8W-3-3.0U**Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26
D-32758 Detmold
Germany

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), 90° plug - valve plug, Industrial design B (11 mm), M8 = none, Cable length: 3 m, PUR, black
Order No.	1026180300
Type	SAIL-VSB-M8W-3-3.0U
GTIN (EAN)	4032248755608
Qty.	1 items

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Net weight 119 g

Environmental Product Compliance

RoHS Compliance Status Compliant

REACH SVHC Lead 7439-92-1

SCIP 4060c755-8d0b-4d43-bdb3-4ffabe9d7497

Technical specifications for cable

Cable length	3 m	Sheathing colour	black
Suitable for cable carriers	Yes	Core cross-section	0.5 mm ²
Shielded	No	Halogen	No
Insulation	PP	Acceleration	5 m/s ²
Bending radius, min., moving	10 x cable diameter	Bending radius, min., stationary	5 x cable diameter
Bending cycles	2 Mio	Speed	200 m/s
Sheath material	PUR	Configurable cable length	No
Welding spark resistance	No	Colour coding	brown, blue, Green/yellow
Torsion resistance	0 °/m	Temperature range, stationary	-50...80 °C
Resistant to welding beads	No	Temperature range, moving	-25...80 °C
Number of poles	3	Outside diameter	4.6 mm ± 0.2 mm

General technical data

Coding	Industrial design B (11 mm), M8 = none	Connection thread	M8
Contact surface	tinned	LED	Yes
Version	90° plug - valve plug	Housing main material	TPU
Nominal voltage	24 V	Nominal current	4 A
Protection degree	IP65, IP67, when screwed in	All valve plugs are fitted with protective suppressor diode circuits	
Temperature range of housing	-25...+80 °C		

Plug, left

Plug left
Valve plug, Industrial design B (11 mm), Number of poles: 3, female contact, angled 0°, with protective circuit: Suppressor diode, LED yellow, unshielded

Plug, right

Plug right
M8, Number of poles: 3, male contact, angled 0°, unshielded

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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		

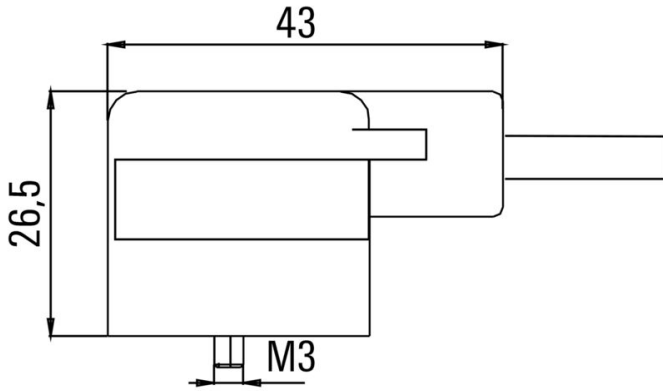
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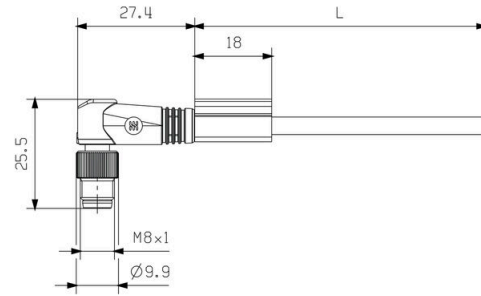
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Drawings

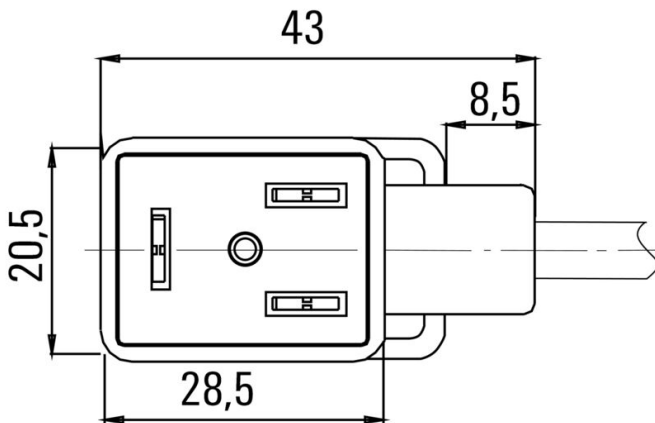
Dimensioned drawing



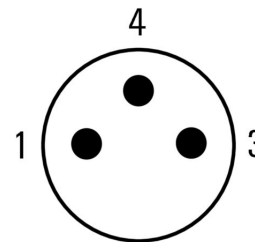
Dimensioned drawing



Pole scheme



Pole scheme



Wiring diagram

