

SAIL-ZW-VSA-1.0U**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Product image

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 for type B and BD, i.e. the cable outlet direction is located at the PE contact.

General ordering data

Version	Valve plug with integral seal, Straight plug - valve plug, A
Order No.	1332340100
Type	SAIL-ZW-VSA-1.0U
GTIN (EAN)	4050118137668
Qty.	1 pc(s).

Creation date December 4, 2023 9:41:58 AM CET

Catalogue status 24.11.2023 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Net weight 170 g

Technical specifications for cable

Acceleration	5 m/s ²	Bending cycles	3 Mio
Bending radius, min., moving	10 x cable diameter	Bending radius, min., stationary	5 x cable diameter
Cable length	1 m	Core cross-section	0.34 mm ²
Halogen	No	Number of poles	5
Resistant to welding beads	Yes	Sheath material	PUR
Sheathing colour	black	Shielded	No
Suitable for cable carriers	Yes	Temperature range, moving	-30...90 °C
Temperature range, stationary	-40...90 °C	Torsion resistance	180 °/m

General technical data

AF size	13 mm	All valve plugs are fitted with protective circuits	Suppressor diode
Coding	Design A (18 mm), M12 = A-coded	Connection thread	M12 plug
Contact material	CuSn, silver-plated, CuZn, Gold-plated	LED	Yes
Plugging cycles	≥ 100	Protection degree	IP65, IP67, IP68, when screwed in
Rated current	4 A	Rated voltage	24 V
Temperature range of housing	-30...+90 °C	Threaded ring material	Brass, nickel-plated
Version	Straight plug - valve plug		

Classifications

ETIM 6.0	EC001855	ETIM 7.0	EC001855
ETIM 8.0	EC001855	ETIM 9.0	EC001855
ECLASS 9.0	27-06-03-12	ECLASS 9.1	27-06-03-11
ECLASS 10.0	27-06-03-12	ECLASS 11.0	27-06-03-12
ECLASS 12.0	27-06-03-12	ECLASS 13.0	27060312

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Approvals

Approvals



ROHS Conform

Downloads

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Data sheet

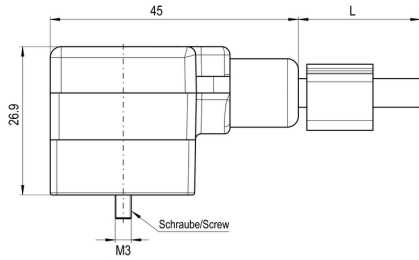
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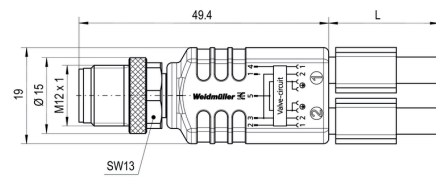
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Drawings

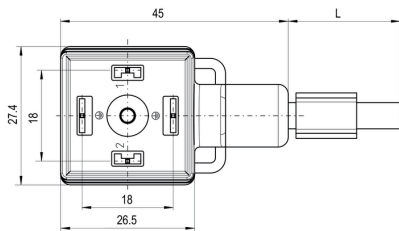
Dimensioned drawing



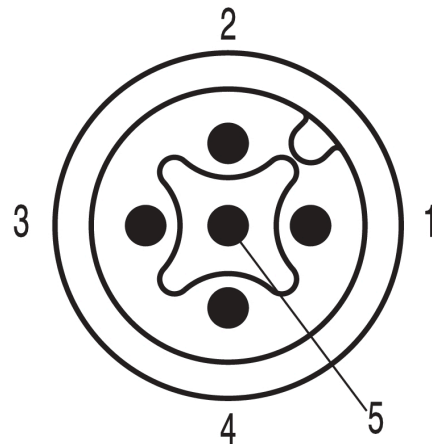
Dimensioned drawing



Pole scheme



Pole scheme



Wiring diagram

