

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

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image****General ordering data**

Version	Valve cable (assembled), Straight plug - valve plug, Design A (18 mm), M12 = A-coded, Cable length: 1 m, PUR, black
Order No.	1332340100
Type	SAIL-ZW-VSA-1.0U
GTIN (EAN)	4050118137668
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Net weight	170 g
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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
ETIM 10.0	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	27-06-03-12	ECLASS 14.0	27-06-03-12
ECLASS 15.0	27-06-03-12		

Environmental Product Compliance

RoHS Compliance Status	Compliant
REACH SVHC	Lead 7439-92-1

Approvals

Approvals



Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319222/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319260/-T1z1mm-S800/
ROHS	Conform

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Technical data

Downloads

Catalogues

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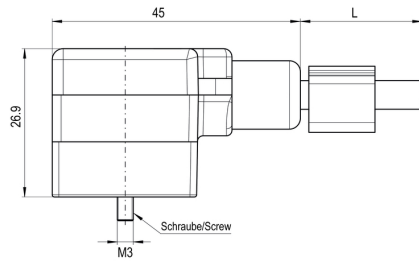
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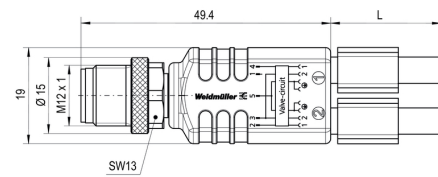
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Drawings

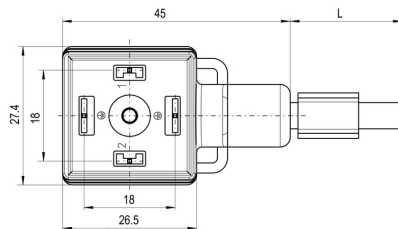
Dimensioned drawing



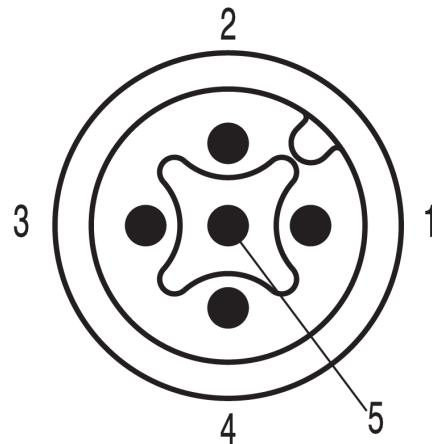
Dimensioned drawing



Pole scheme



Pole scheme



Wiring diagram

