

**SAIL-ZW-VSA-3.0U**

**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: 3 m, PUR, black
Order No.	<a href="#">1332340300</a>
Type	SAIL-ZW-VSA-3.0U
GTIN (EAN)	4050118680607
Qty.	1 items

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## Technical data

### Approvals

Approvals



ROHS Conform

### Dimensions and weights

Net weight 235 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	3 m	Sheathing colour	black
Suitable for cable carriers	Yes	Core cross-section	0.34 mm <sup>2</sup>
Shielded	No	Halogen	No
Acceleration	5 m/s <sup>2</sup>	Bending radius, min., moving	10 x cable diameter
Bending radius, min., stationary	5 x cable diameter	Bending cycles	3 Mio
Sheath material	PUR	Torsion resistance	180 °/m
Temperature range, stationary	-40...90 °C	Resistant to welding beads	Yes
Temperature range, moving	-30...90 °C	Number of poles	5

### General technical data

Coding	Design A (18 mm), M12 = A-coded	Connection thread	M12 plug
LED	Yes	Version	Straight plug - valve plug
Contact material	CuSn, silver-plated, CuZn, Gold-plated	Nominal voltage	24 V
Nominal current	4 A	AF size	13 mm
Protection degree	IP65, IP67, IP68, when screwed in	Plugging cycles	≥ 100
Threaded ring material	Brass, nickel-plated	All valve plugs are fitted with protective circuits	Suppressor diode
Temperature range of housing	-30...+90 °C	Tightening torque	Mounting screw M3: 0.4 Nm, M12: 1.0 Nm

### 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		

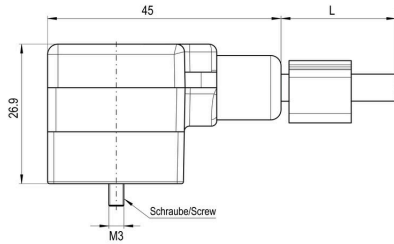
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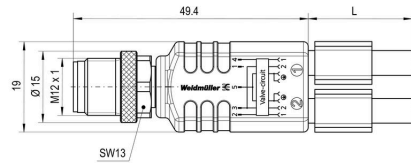
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**Drawings**

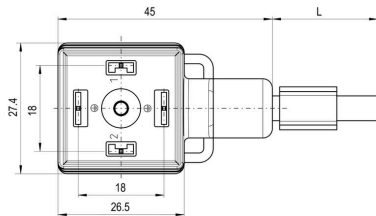
**Dimensioned drawing**



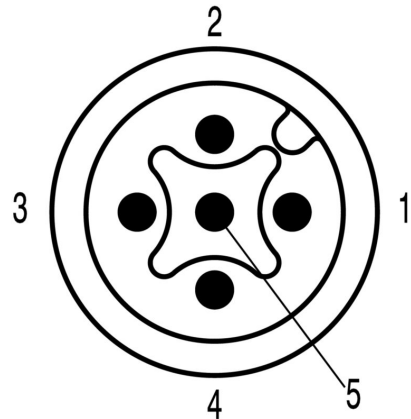
**Dimensioned drawing**



**Pole scheme**



**Pole scheme**



**Wiring diagram**



24VAC/DC\_4A