

SAIL-VSA-0.8U



Weidmüller Interface GmbH & Co. KG

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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), One end without connec- tor - valve plug, Design A (18 mm), Cable length: 0.8 m, PUR, black
Order No.	<u>9457710080</u>
Туре	SAIL-VSA-0.8U
GTIN (EAN)	4032248472086
Qty.	1 items

Catalogue status / Drawings



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Technical data

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Approvals		
ROHS	Conform	

Dimensions and weights

Net weight	51 c

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Technical specifications for cable

0.8 m	Sheathing colour	black
Yes	Core cross-section	0.5 mm ²
No	Halogen	No
PP	Acceleration	5 m/s ²
10 x cable diameter	Bending radius, min., stationary	5 x cable diameter
2 Mio	Speed	200 m/s
PUR	Welding spark resistance	No
brown, blue, Green/yellow	Torsion resistance	0 °/m
-5080 °C	Resistant to welding beads	No
-2580 °C	Number of poles	3
4.6 mm ± 0.2 mm		
	Yes No PP 10 x cable diameter 2 Mio PUR brown, blue, Green/yellow -5080 °C -2580 °C	Yes No PP Acceleration 10 x cable diameter 2 Mio PUR brown, blue, Green/yellow -5080 °C -2580 °C Core cross-section Halogen Acceleration Bending radius, min., stationary Speed Welding spark resistance Torsion resistance Resistant to welding beads Number of poles

General technical data

Coding	Design A (18 mm)	Connection thread	Miscellaneous
Contact surface	tinned	LED	Yes
Version	One end without connector - valve plug	Contact material	CuZn
Nominal voltage	24 V	Nominal current	4 A
Protection degree	IP67, when screwed in	All valve plugs are fitted with protective circuits	Zener diode
Temperature range of housing	-25+80 °C	Tightening torque	Mounting screw M3: 0.4 Nm

Classifications

EC001855	ETIM 7.0	EC001855
EC001855	ETIM 9.0	EC001855
EC001855	ECLASS 9.0	27-06-03-12
27-06-03-11	ECLASS 10.0	27-06-03-12
27-06-03-12	ECLASS 12.0	27-06-03-12
27-06-03-12	ECLASS 14.0	27-06-03-12
27-06-03-12		
	EC001855 EC001855 27-06-03-11 27-06-03-12 27-06-03-12	EC001855 ETIM 9.0 EC001855 ECLASS 9.0 27-06-03-11 ECLASS 10.0 27-06-03-12 ECLASS 12.0 27-06-03-12 ECLASS 14.0

Creation date 26.11.2025 08:17:53 MEZ

Catalogue status / Drawings 2

Data sheet

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Drawings



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Dimensioned drawing	Pole scheme
Wiring diagram	

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