

SAIL-VSA-M8G-3-5.0U

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com





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, i.e. the cable outlet direction is located at the PE contact.

General ordering data

Version	Valve plug, Straight plug - valve plug, A		
Order No.	rder No. <u>1099760500</u>		
Туре	SAIL-VSA-M8G-3-5.0U		
GTIN (EAN)	4032248874705		
Qty.	1 pc(s).		



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Technical data

Dimensions and weights

Net weight	172 g

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Technical specifications for cable

Cable length	5 m	Core cross-section	0.5 mm ²
Halogen	No	Number of poles	3
Number of poles	3	Sheath material	PUR
Sheathing colour	black	Suitable for cable carriers	Yes
Temperature range, moving	-2580 °C	Temperature range, moving, max.	80 °C
Temperature range, moving, min.	-25 ℃	Temperature range, stationary	-5080 °C
Temperature range, stationary, max.	80 °C	Temperature range, stationary, min.	-50 °C

General technical data

All valve plugs are fitted with protective		Coding	Design A (18 mm), M8 =
circuits	Suppressor diode		none
Connection thread	M8	Contact surface	tinned
LED	Yes	Protection degree	IP67, when screwed in
Rated current	4 A	Rated voltage	24 V
Temperature range of housing	-25+80 °C	Threaded ring material	Brass, nickel-plated
Version	Straight plug - valve plug		

Classifications

ETIM 6.0	EC001855	ETIM 7.0	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

Approvals

Approvals



ROHS Conform

Downloads

Engineering Data STEP



SAIL-VSA-M8G-3-5.0U

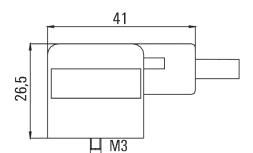
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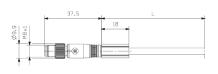
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Drawings

Dimensioned drawing

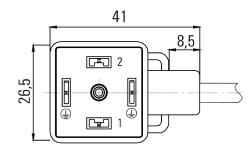


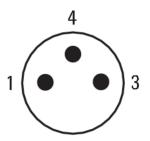
Dimensioned drawing



Pole scheme

Pole scheme





Wiring diagram

