Data sheet

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 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), Straight plug - valve plug, Design A (18 mm), M8 = none, Cable length: 5 m, PUR, black
Order No.	1099760500
Type	SAIL-VSA-M8G-3-5.0U
GTIN (EAN)	4032248874705
Qty.	1 items
Delivery status	This article will no longer be available in the future.
Last order date	2027-02-28T00:00:00+01:00

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Technical data

Approvals

Approvals	
ROHS	Conform

Dimensions and weights

Net weight	172 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	5 m	Sheathing colour	black
Suitable for cable carriers	Yes	Core cross-section	0.5 mm²
Halogen	No	Sheath material	PUR
Temperature range, stationary	-50...80 °C	Temperature range, moving	-25...80 °C
Number of poles	3	Outside diameter	4.6 mm ± 0.2 mm

General technical data

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

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		

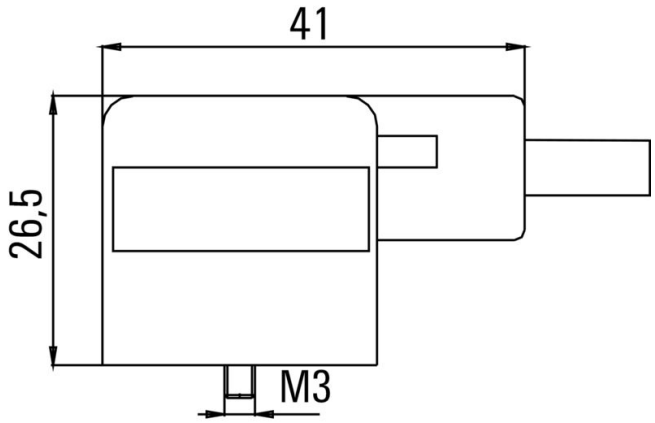
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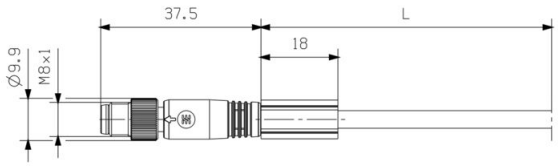
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Drawings

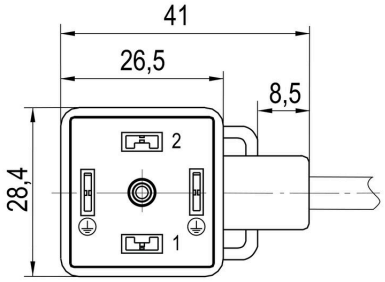
Dimensioned drawing



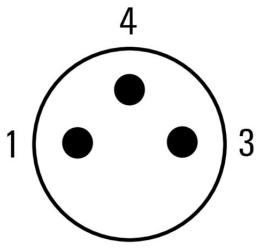
Dimensioned drawing



Pole scheme



Pole scheme



Wiring diagram

