

SAIL-VSA-M12G-0.15U

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), M12 = A-coded, Cable length: 0.15 m, PUR, black
Order No.	9457010015
Type	SAIL-VSA-M12G-0.15U
GTIN (EAN)	4099986079496
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

ROHS Conform

Dimensions and weights

Net weight 28 g

Technical specifications for cable

Cable length	0.15 m	Sheathing colour	black
PE function	Yes	Suitable for cable carriers	Yes
Core cross-section	0.5 mm ²	Shielded	No
Halogen	No	Insulation	PP
Acceleration	5 m/s ²	Bending radius, min., moving	10 x cable diameter
Bending radius, min., stationary	5 x cable diameter	Bending cycles	2 Mio
Speed	200 m/s	Sheath material	PUR
Cable length configurable	No	Irradiation crosslinked	No
Welding spark resistance	No	Colour coding	brown, blue, Green/yellow
Torsion resistance	0 °/m	Temperature range, stationary	-50...80 °C
Resistant to welding beads	No	Temperature range, moving	-25...80 °C
Number of poles	3 (2 + PE)		

General technical data

Coding	Design A (18 mm), M12 = A-coded	Connection thread	Miscellaneous
Contact surface	tinned	LED	Yes
Version	Straight plug - valve plug	Housing main material	TPU
Insulation resistance	109 Ω	Contact material	CuZn
Nominal voltage	24 V	Nominal current	4 A
Protection degree	IP65, IP67, when screwed in	Pollution severity	3
Threaded ring material	Nickel-plated CuZn	All valve plugs are fitted with protective circuits	Zener diode
Temperature range of housing	-25...+80 °C		

Plug, left

Plug left Valve plug, Design A (18 mm), Number of poles: 4, IP67, female contact, angled 180°, plug, LED yellow, unshielded

Plug, right

Plug right M12, A-coded, Number of poles: 3, IP67, male contact, straight, unshielded

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		

