SAIL-VSA-15U(0.5)

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
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Fon: +49 5231 14-0
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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

Type	SAIL-VSA-15U(0.5)
Order No.	1845121500
Version	Valve plug, One end without connector - valve plug
GTIN (EAN)	4050118323702
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	486 g

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1

Technical specifications for cable

Number of poles	3	Core cross-section	0.5 mm²
Outside diameter	4.6 ± 0.2 mm	Cable length	15 m
Shielded	No	Insulation	PP
Colour coding	brown, blue, Green/yellow	Sheath material	PUR
Sheathing colour	black	Halogen	No
Temperature range, moving	-25...80 °C	Temperature range, stationary	-50...80 °C
Suitable for cable carriers	Yes	Torsion resistance	0 °/m
Bending radius, min., stationary	5 x cable diameter	Bending radius, min., moving	10 x cable diameter
Acceleration	5 m/s²	Speed	200 m/min
Bending cycles	2 Mio	Resistant to welding beads	No

General technical data

Version	One end without connector - valve plug	Coding	Design A (18 mm)
Protection degree	IP67, when screwed in	Contact surface	tinned
LED	Yes	Rated voltage	24 V
Rated current	4 A	Temperature range of housing	-25...+80 °C
All valve plugs are fitted with protective circuits	Suppressor diode		

Classifications

ETIM 5.0	EC001855	ETIM 6.0	EC001855
eClass 6.2	27-27-92-18	eClass 7.1	27-27-92-18
eClass 8.1	27-27-92-18	eClass 9.0	27-06-03-12
eClass 9.1	27-06-03-11		

Approvals

Approvals	EAC
ROHS	Conform

Downloads

Brochure/Catalogue	FL FIELDWIRING EN

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Drawings

Dimensioned drawing

