

## SAIL-VSA-DS-3.0U

**Weidmüller Interfaces GmbH & Co. KG**

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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 for type B and BD, i.e. the cable outlet direction is located at the PE contact.

### General ordering data

Version	Valve plug, One end without connector - valve plug
Order No.	<a href="#">1896990300</a>
Type	SAIL-VSA-DS-3.0U
GTIN (EAN)	4032248513932
Qty.	1 pc(s).

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**Technical data****Dimensions and weights**

Net weight	232 g	www.weidmueller.com
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**Technical specifications for cable**

Acceleration	5 m/s <sup>2</sup>	Bending radius, min., moving	10 x cable diameter
Bending radius, min., stationary	5 x cable diameter	Cable length	3 m
Colour coding	blue, brown, Green/yellow, black, white	Core cross-section	0.34 mm <sup>2</sup>
Halogen	No	Number of poles	4 (3 + PE)
Outside diameter	5.2 mm ± 0.2 mm	PE function	Yes
Resistant to welding beads	No	Sheath material	PUR
Sheathing colour	black (similar to RAL 9005)	Shielded	No
Speed	200 m/min	Suitable for cable carriers	Yes
Temperature range, moving	-30...90 °C	Temperature range, stationary	-40...90 °C
Welding spark resistance	No		

**General technical data**

Coding	Design A (18 mm)	Housing main material	TPU
LED	Yes	Pollution severity	3
Protection degree	IP67, when screwed in	Rated current	4 A
Rated voltage	24 V	Temperature range of housing	-25...+80 °C
Version	One end without connector - valve plug		

**Classifications**

ETIM 6.0	EC001855	ETIM 7.0	EC001855
ETIM 8.0	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	ECLASS 12.0	27-06-03-12

**Approvals**

Approvals



ROHS Conform

**Downloads**

Engineering Data	<a href="#">CAD data – STEP</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	<a href="#">FL FIELDWIRING EN</a>

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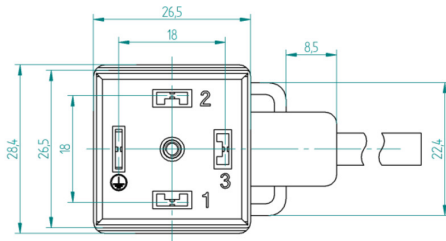
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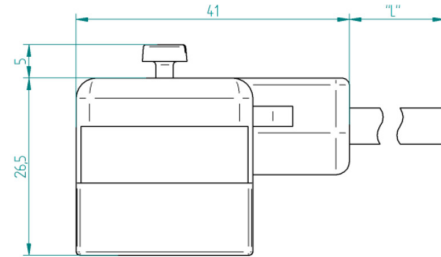
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**Drawings**

**Dimensioned drawing**



**Dimensioned drawing** [info@weidmueller.com](mailto:info@weidmueller.com)



**Wiring diagram**

