

SAIL-VSB-180-1.5U(0.5)**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

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

Type	SAIL-VSB-180-1.5U(0.5)
Order No.	1845140150
Version	Valve plug with integral seal, One end without connector - valve plug, B
GTIN (EAN)	4032248358281
Qty.	1 pc(s).

SAIL-VSB-180-1.5U(0.5)**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com

Technical data**Dimensions and weights**

Net weight	70 g
------------	------

Temperatures

Operating temperature range, max.	80 °C	Operating temperature range, min.	-25 °C
Operating temperature, max.	80 °C	Operating temperature, min.	-25 °C

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
------------	----------------

Technical specifications for cable

Number of poles	3	Core cross-section	0.5 mm ²
Cable length	1.5 m	Shielded	No
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

General technical data

Version	One end without connector - valve plug	Connection thread	Miscellaneous
Coding	Industrial design B (11 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 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	UNSPSC	30-21-18-10

Approvals

Approvals



ROHS	Conform
------	---------

Downloads

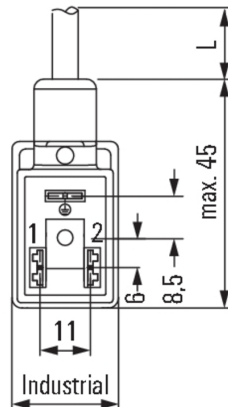
Brochure/Catalogue	CAT 8 SAI 15/16 EN FL FIELDWIRING EN
--------------------	---

SAIL-VSB-180-1.5U(0.5)

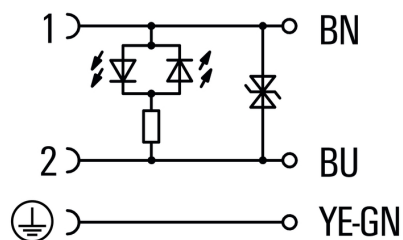
Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-292083
 www.weidmueller.com

Drawings

Dimensioned drawing



Wiring diagram



24V AC/DC_ 4A