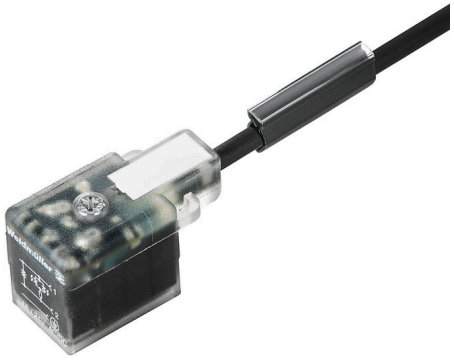
Data sheet

SAIL-VSB-7.5U

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	Sensor-actuator Cable, Number of poles: 3, 7.5 m, LED: Yes, Shielded: No
Order No.	9457930750
Type	SAIL-VSB-7.5U
GTIN (EAN)	4032248877683
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

Data sheet

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Technical data

Approvals

Approvals	
ROHS	Conform

Dimensions and weights

Net weight	430 g

Environmental Product Compliance

RoHS Compliance Status	Compliant
REACH SVHC	Lead 7439-92-1
SCIP	4060c755-8d0b-4d43-bdb3-4ffabe9d7497

Technical specifications for cable

Cable length	7.5 m	Sheathing colour	black
Suitable for cable carriers	Yes	Core cross-section	0.5 mm²
Shielded	No	Halogen	No
Insulation	PP	Acceleration	5 m/s²
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	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	Outside diameter	4.6 mm ± 0.2 mm

General technical data

Contact surface	tinned	LED	Yes
Nominal voltage	24 V	Nominal current	4 A
Protection degree	IP67, when screwed in	All valve plugs are fitted with protective circuits	Zener diode
Temperature range of housing	-25...+80 °C		

Classifications

ETIM 8.0	EC001855	ETIM 9.0	EC001855
ETIM 10.0	EC001855	ECLASS 14.0	27-06-03-11
ECLASS 15.0	27-06-03-11		

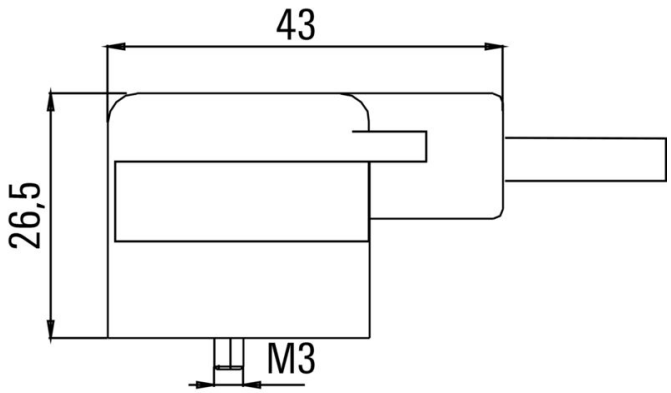
Weidmüller

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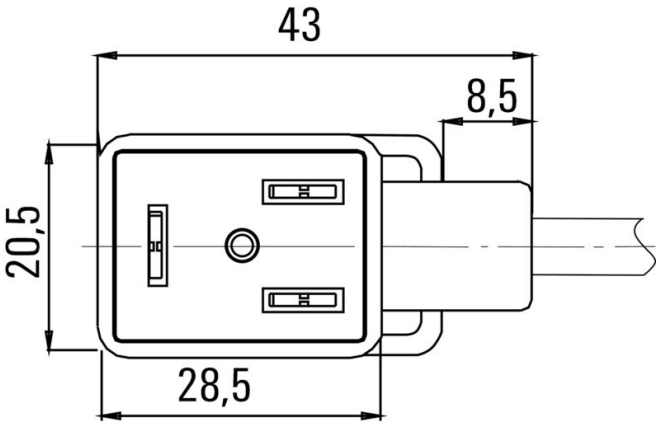
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Drawings

Dimensioned drawing



Pole scheme



Wiring diagram

