

SAIL-VSB-M8W-3-3.0U**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-M8W-3-3.0U |
| Order No. | 1026 180300 |
| Version | , 90°; plug - valve plug |
| GTIN (EAN) | 4032248755608 |
| Qty. | 1 pc(s). |

Creation date May 1, 2020 7:48:33 AM CEST

Catalogue status 17.04.2020 / We reserve the right to make technical changes.

SAIL-VSB-M8W-3-3.0U

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 120 g

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 | 3 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/s ² |
| Speed | 200 m/min | Bending cycles | 2 Mio |
| Resistant to welding beads | No | | |

General technical data

| | | | |
|---|------------------------|------------------------------|--|
| Version | 90°; plug - valve plug | Coding | Industrial design B (11 mm), M8 = none |
| 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 | | |

Approvals

Approvals



ROHS Conform

Downloads

Brochure/Catalogue [FL FIELDWIRING EN](#)

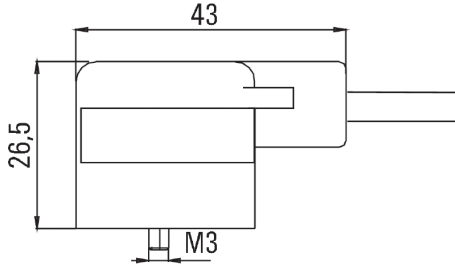
Data sheet

SAIL-VSB-M8W-3-3.0U

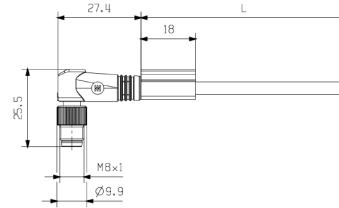
Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-292083
 www.weidmueller.com

Drawings

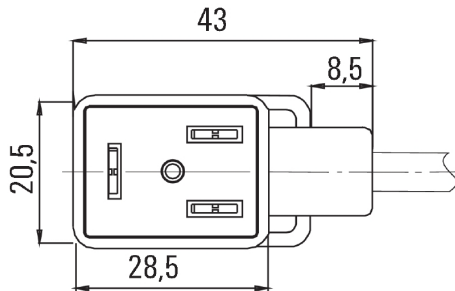
Dimensioned drawing



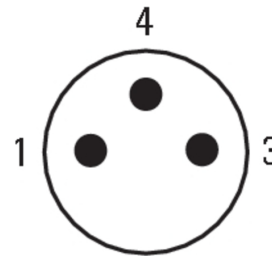
Dimensioned drawing



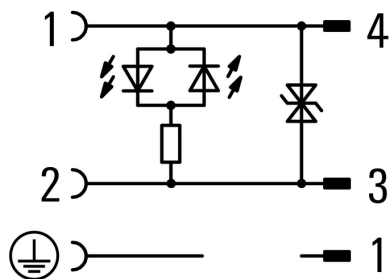
Pole scheme



Pole scheme



Wiring diagram



24V_{AC/DC}_4A