

SAIL-VSA-M8G-3-0.5U**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 | Valve cable (assembled), Straight plug - valve plug, Design A (18 mm), M8 = none, Cable length: 0.5 m, PUR, black |
| Order No. | 1099760050 |
| Type | SAIL-VSA-M8G-3-0.5U |
| GTIN (EAN) | 4032248874675 |
| Qty. | 1 items |

SAIL-VSA-M8G-3-0.5U

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

www.weidmueller.com

Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Net weight 44 g

Environmental Product Compliance

RoHS Compliance Status Compliant with exemption
 RoHS Exemption (if applicable/known) 6c
 REACH SVHC Lead 7439-92-1
 SCIP e8d8af70-4c85-4483-bc8c-9bc5b598e2a9

Technical specifications for cable

| | | | |
|-------------------------------|-------------|---------------------------|---------------------|
| Cable length | 0.5 m | Sheathing colour | black |
| Suitable for cable carriers | Yes | Core cross-section | 0.5 mm ² |
| Halogen | No | Sheath material | PUR |
| Temperature range, stationary | -50...80 °C | Temperature range, moving | -25...80 °C |
| Number of poles | 3 | Outside diameter | 4.6 mm ± 0.2 mm |

General technical data

| | | | |
|---|-----------------------------|------------------------------|----------------------|
| Coding | Design A (18 mm), M8 = none | Connection thread | M8 |
| Contact surface | tinned | LED | Yes |
| Version | Straight plug - valve plug | Contact material | CuZn |
| Nominal voltage | 24 V | Nominal current | 4 A |
| Protection degree | IP67, when screwed in | Threaded ring material | Brass, nickel-plated |
| All valve plugs are fitted with protective circuits | Suppressor diode | Temperature range of housing | -25...+80 °C |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC001855 | ETIM 9.0 | EC001855 |
| ETIM 10.0 | EC001855 | ECLASS 14.0 | 27-06-03-12 |
| ECLASS 15.0 | 27-06-03-12 | | |

SAIL-VSA-M8G-3-0.5U

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

www.weidmueller.com

Drawings

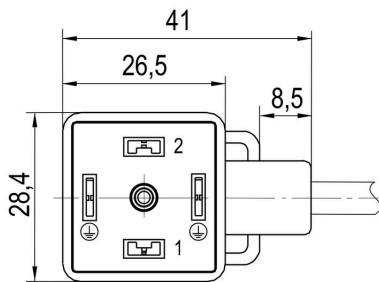
Dimensioned drawing



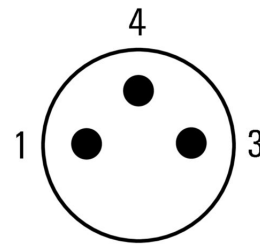
Dimensioned drawing



Pole scheme



Pole scheme



Wiring diagram

