Data sheet

# SAIL-VSA-M8G-3-5.0U

**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: 5 m, PUR, black |
| Order No. | 1099760500 |
| Type | SAIL-VSA-M8G-3-5.0U |
| GTIN (EAN) | 4032248874705 |
| 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 |

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# Technical data

### Approvals

| | |
|---|---|
| Approvals | |
| ROHS | Conform |

### Dimensions and weights

| | |
|---|---|
| Net weight | 172 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 | 5 m | Sheathing colour | black |
| Suitable for cable carriers | Yes | Core cross-section | 0.5 mm² |
| 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 | | |

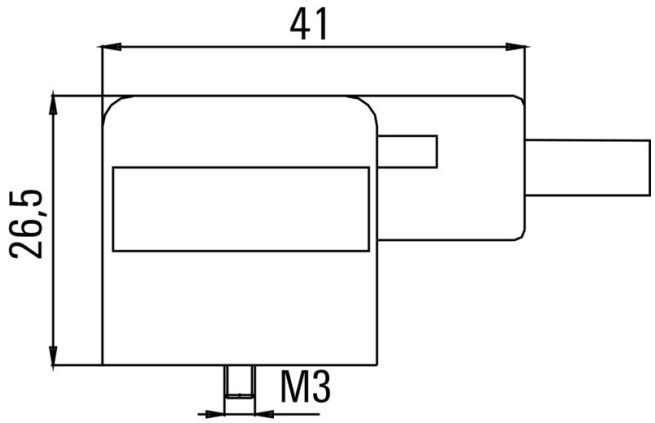
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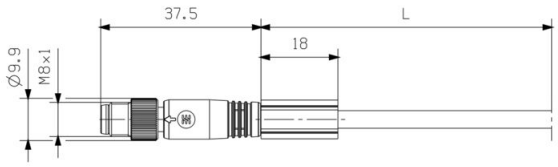
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## Drawings

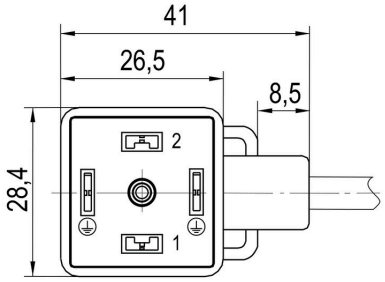
### Dimensioned drawing



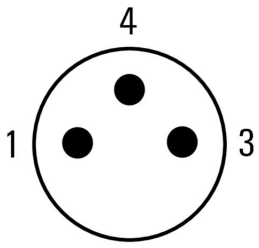

### Dimensioned drawing




### Pole scheme




### Pole scheme




### Wiring diagram

