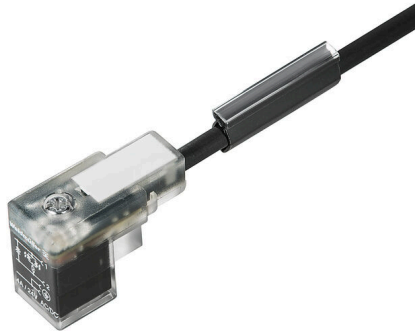
Data sheet

# SAIL-VSC-5.0U(0.5)

**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), One end without connector - valve plug, Industrial design C (9.4 mm), Cable length: 5 m, PUR, black |
| Order No. | 1845180500 |
| Type | SAIL-VSC-5.0U(0.5) |
| GTIN (EAN) | 4032248358731 |
| 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

## SAIL-VSC-5.0U(0.5)

**Weidmüller Interface GmbH & Co. KG**
Klingenbergstraße 26
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# Technical data

### Approvals

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

### Dimensions and weights

| | |
|---|---|
| Net weight | 159 g |

### Environmental Product Compliance

| | |
|---|---|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC | No SVHC above 0.1 wt% |

### Technical specifications for cable

| | | | |
|---|---|---|---|
| Cable length | 5 m | Sheathing colour | black |
| Suitable for cable carriers | Yes | Core cross-section | 0.5 mm² |
| Shielded | No | 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 | Industrial design C (9.4 mm) | Connection thread | Miscellaneous |
| Contact surface | tinned | LED | Yes |
| Version | One end without connector - valve plug | Contact material | CuZn |
| Nominal voltage | 24 V | Nominal current | 4 A |
| Protection degree | IP67, when screwed in | 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 | | |

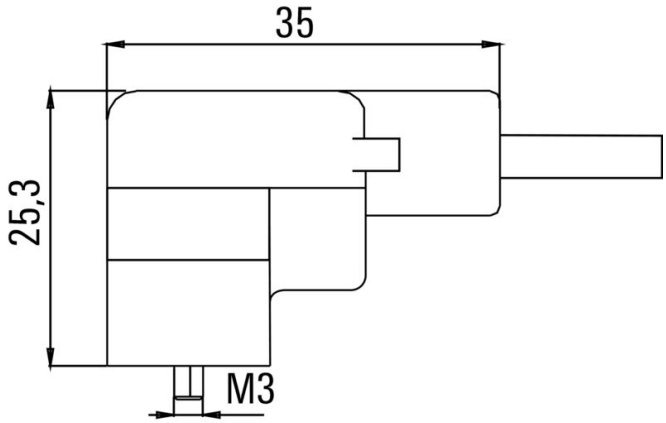
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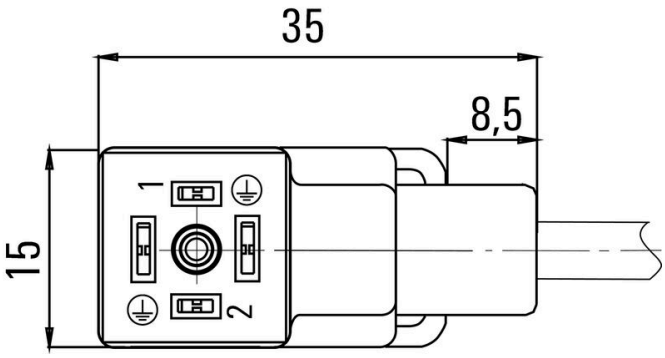
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## Drawings

### Dimensioned drawing




### Pole scheme




### Wiring diagram

