

SAIB-VSA-3P/250/11-OB

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Individual cable lengths are often required nowadays. In order to meet these demands, Weidmüller offers a wide range of plug-in connectors for custom assembly. Customisable valve plugs are used frequently in special-purpose machine engineering. Such plugs are used to connect solenoid valves. The valve plugs are available in all standard design types. The range includes the design types A, B Industrial, B acc. to DIN, C Industrial and C acc. to DIN. The valve plugs are available in 3 and 4-pole versions without cables. A flat gasket seal is included which, when screwed on, guarantees IP 65 protection.

General ordering data

| | |
|-----------------|---|
| Version | Valve plug-in connector (field assembled), Number of poles: 3, Design A (18 mm), Without circuitry, 250 V, 0.34...1.5 mm ² |
| Order No. | 1873090000 |
| Type | SAIB-VSA-3P/250/11-OB |
| GTIN (EAN) | 4032248495368 |
| 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 |

Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Net weight 24.5 g

Environmental Product Compliance

RoHS Compliance Status Compliant with exemption
 RoHS Exemption (if applicable/known) 6c
 REACH SVHC Lead 7439-92-1
 SCIP ebf89fc8-a87f-4691-b87a-dfb9921774b4

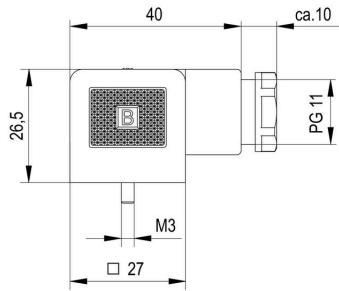
Technical data customisable plug-in connectors

| | | | |
|--------------------------------|----------------------|---|----------------------|
| Number of poles | 3 | Coding | Design A (18 mm) |
| Contact surface | Ni | LED | No |
| Type of connection | Screw connection | Housing main material | PA 6 GF |
| Insulation resistance | 1010 Ω | Cable diameter, max. | 10 mm |
| Cable diameter, min. | 8 mm | Contact material | CuSn |
| Conductor cross-section, max. | 1.5 mm ² | Conductor cross-section, min. | 0.34 mm ² |
| Nominal voltage | 250 V | Nominal current | 10 A |
| Protection degree | IP65 | Plugging cycles | ≥ 50 |
| Pollution severity | 3 | Cable gland | PG 11 |
| Shield connection | No | All valve plugs are fitted with protective circuits | Without circuitry |
| Temperature range of housing | -30...+100 °C | Connection cross-section, max. | 1.5 mm ² |
| Connection cross-section, min. | 0.34 mm ² | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC003623 | ETIM 9.0 | EC003623 |
| ETIM 10.0 | EC003623 | ECLASS 14.0 | 27-44-01-05 |
| ECLASS 15.0 | 27-44-01-05 | | |

Dimensioned drawing



Pole scheme

