

SAIB-VSA-4P/250/11-OB**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Similar to illustration**

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: 4, Design A (18 mm), Without circuitry, 250 V, 0.34...1.5 mm ²
Order No.	1873100000
Type	SAIB-VSA-4P/250/11-OB
GTIN (EAN)	4032248495375
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	27 g
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Technical data customisable plug-in connectors

All valve plugs are fitted with protective circuits

Without circuitry

Cable diameter, max.

10 mm

Cable diameter, min.

8 mm

Cable glands

PG 11

Coding

Design A (18 mm)

Conductor cross-section, max.

1.5 mm²

Conductor cross-section, min.

0.34 mm²

Connection cross-section, max.

1.5 mm²

Connection cross-section, min.

0.34 mm²

Contact material

CuSn

Contact surface

Ni

Housing main material

PA 6 GF

Insulation strength

10¹⁰ Ω

LED

No

Number of poles

4

Plugging cycles

≥ 50

Pollution severity

3

Protection degree

IP65

Rated current

10 A

Rated voltage

250 V

Shield connection

No

Temperature range of housing

-30...+100 °C

Type of connection

Screw connection

Classifications

ETIM 6.0

EC002062

ETIM 7.0

EC003623

ETIM 8.0

EC003623

ETIM 9.0

EC003623

ECLASS 9.0

27-44-01-05

ECLASS 9.1

27-44-01-05

ECLASS 10.0

27-44-01-05

ECLASS 11.0

27-44-01-05

ECLASS 12.0

27-44-01-05

ECLASS 13.0

27-44-01-05

ECLASS 14.0

27-44-01-05

Environmental Product Compliance

RoHS Compliance Status

Compliant

REACH SVHC

Lead 7439-92-1

SCIP

ebf89fc8-a87f-4691-b87a-dfb9921774b4

Approvals

Approvals



ROHS

Conform

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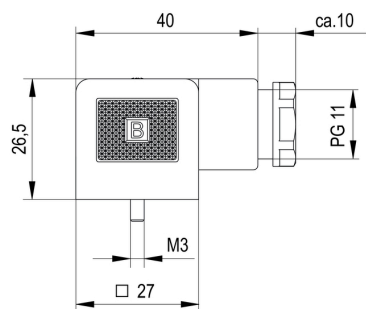
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Drawings

Dimensioned drawing



Pole scheme

