

**SAIB-VSA-3P/24/9/SD****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

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	Field attachable connector, Valve plug, Socket, angled
Order No.	<a href="#">2451220000</a>
Type	SAIB-VSA-3P/24/9/SD
GTIN (EAN)	4050118465426
Qty.	1 pc(s).

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Net weight	26 g
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**Technical data customisable plug-in connectors**

All valve plugs are fitted with protective circuits

Suppressor diode

Cable diameter, max.

7 mm

Cable diameter, min. 4.5 mm

Coding Design A (18 mm)

Connection cross-section, max. 1.5 mm<sup>2</sup>

Contact surface

CuSn

Housing main material PA 6 GF

LED

No

Number of poles 3

Plugging cycles

≤ 50

Pollution severity 3

Protection degree

IP65

Rated current 10 A

Rated voltage

24 V

Shield connection No

Temperature range of housing

-30...+90 °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

**Environmental Product Compliance**

REACH SVHC Lead 7439-92-1

**Approvals**

ROHS Conform

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