

**SAIB-VSB-3P/24/9/LD****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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	Valve plug, Socket, angled
Order No.	<a href="#">1873 180000</a>
Type	SAIB-VSB-3P/24/9/LD
GTIN (EAN)	403224849254 1
Qty.	1 pc(s).

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Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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**Technical data****Dimensions and weights**

Net weight 22 g

**Environmental Product Compliance**

REACH SVHC Lead 7439-92-1

**Technical data customisable plug-in connectors**

All valve plugs are fitted with protective circuits	Free-wheel diode	Cable diameter	6...8 mm (PG9)
Cable diameter, max.	8 mm	Cable diameter, min.	6 mm
Cable glands	PG 9	Coding	Industrial design B (11 mm)
Conductor cross-section, max.	1.5 mm <sup>2</sup>	Conductor cross-section, min.	0.34 mm <sup>2</sup>
Connection cross-section, max.	1.5 mm <sup>2</sup>	Connection cross-section, min.	0.34 mm <sup>2</sup>
Contact surface	Ni	Housing main material	PA 6 GF
Insulation strength	10 <sup>8</sup> Ω	Number of poles	3
Plugging cycles	≤ 50	Pollution severity	3
Protection degree	IP65	Rated current	10 A
Rated voltage	24 V DC	Rated voltage (text)	24 V DC
Temperature range of housing	-25...+85 °C	Type of connection	Screw connection

**Classifications**

ETIM 6.0	EC002062	ETIM 7.0	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

**Approvals**

Approvals



ROHS Conform

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