

### **SAIB-VSA-3P/230/9/LD**

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	Field attachable connector, Valve plug, Socket, angled
Order No.	<u>1873110000</u>
Туре	SAIB-VSA-3P/230/9/LD
GTIN (EAN)	4032248495382
Qty.	1 pc(s).



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# **Technical data**

<b>Dimensions</b>	

#### **Environmental Product Compliance**

REACH SVHC Lead 7439-92-1

### Technical data customisable plug-in connectors

All valve plugs are fitted with protec circuits	tive Varistor	Cable diameter	68 mm (PG9) / 810
			mm (PG11)
Cable diameter, max.	8 mm	Cable diameter, min.	6 mm
Cable glands	PG 9	Coding	Design A (18 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 mm²	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	230 V	Rated voltage	230 V
Temperature range of housing	-25+85 °C	Type of connection	Screw connection

#### Classifications

ETIM 6.0	EC002062	ETIM 7.0	EC003623
ETIM 8.0	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

#### **Approvals**

Approvals



ROHS Conform

#### **Downloads**

Engineering Data	CAD data – STEP	
Catalogues	Catalogues in PDF-format	
Brochures	FL FIELDWIRING EN FL FIELDWIRING EN	

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