

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.	1873110000
Type	SAIB-VSA-3P/230/9/LD
GTIN (EAN)	4032248495382
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	25 g
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Technical data customisable plug-in connectors

All valve plugs are fitted with protective circuits		Varistor	Cable diameter	6...8 mm (PG9) / 8...10 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 ²		Conductor cross-section, min.	0.34 mm ²
Connection cross-section, max.	1.5 mm ²		Connection cross-section, min.	0.34 mm ²
Contact surface	Ni		Housing main material	PA 6 GF
Insulation strength	10 ⁸ Ω		LED	Yes
Number of poles	3		Plugging cycles	≤ 50
Pollution severity	3		Protection degree	IP65
Rated current	10 A		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	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
RoHS Compliance Status	Compliant

Approvals

Approvals



ROHS	Conform
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Downloads

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