

SAIB-VSCD-3P/250/7-0B

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	Field attachable connector, Valve plug, Socket, angled
Order No.	<u>1873220000</u>
Туре	SAIB-VSCD-3P/250/7-OB
GTIN (EAN)	4032248495443
Qty.	1 pc(s).



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Technical data

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Dim	ensions	and	weights

Net weight	12 a

Temperatures

Operating temperature, min.	-25 °C	Operating temperature, max.	85 °C	

Technical data customisable plug-in connectors

All valve plugs are fitted with protec	tive	Cable diameter	
circuits	Without circuitry		46 mm
Cable diameter, max.	6 mm	Cable diameter, min.	4 mm
Cable glands	PG 7	Coding	DIN design C (8 mm)
Conductor cross-section, max.	1.5 mm²	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	Number of poles	3
Plugging cycles	≤ 50	Pollution severity	3
Protection degree	IP65	Rated current	10 A
Rated voltage	250 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

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	ebf89fc8-a87f-4691-b87a-dfb9921774b4

Approvals

Approvals



Conform

Downloads

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