

SAIB-VSA-3P/230/9-H/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-in connector (field assembled), Number of poles: 3, Design A (18 mm), Free-wheel diode, 230 V, 0.34...1.5 mm ²
Order No.	1934880000
Type	SAIB-VSA-3P/230/9-H/LD
GTIN (EAN)	4032248592616
Qty.	1 items

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Technical data

Approvals

Approvals



ROHS

Conform

Dimensions and weights

Net weight

28 g

Environmental Product Compliance

RoHS Compliance Status

Compliant

REACH SVHC

Lead 7439-92-1

SCIP

ebf89fc8-a87f-4691-b87a-dfb9921774b4

Technical data customisable plug-in connectors

Number of poles	3	Coding	Design A (18 mm)
Contact surface	Ni	LED	Yes
Type of connection	Screw connection	Housing main material	PA 6 GF
Insulation resistance	108 Ω	Cable diameter, max.	8 mm
Cable diameter, min.	6 mm	Contact material	CuSn
Conductor cross-section, max.	1.5 mm ²	Conductor cross-section, min.	0.34 mm ²
Nominal voltage	230 V	Nominal current	10 A
Protection degree	IP65	Plugging cycles	≥ 50
Pollution severity	3	Cable gland	PG 9
Shield connection	No	All valve plugs are fitted with protective circuits	Free-wheel diode
Temperature range of housing	-25...+85 °C	Connection cross-section, max.	1.5 mm ²
Connection cross-section, min.	0.34 mm ²		

Classifications

ETIM 6.0	EC002062	ETIM 7.0	EC003623
ETIM 8.0	EC003623	ETIM 9.0	EC003623
ETIM 10.0	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	ECLASS 14.0	27-44-01-05
ECLASS 15.0	27-44-01-05		

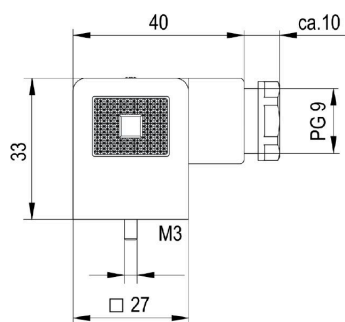
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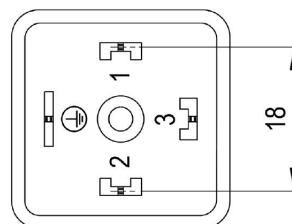
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Drawings

Dimensioned drawing



Pole scheme



Wiring diagram

