SAIB-VSA-3P/24/9/SD

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.	2451220000
Type	SAIB-VSA-3P/24/9/SD
GTIN (EAN)	4050118465426
Qty.	1 pc(s).

Creation date March 9, 2023 8:54:23 PM CET

SAIB-VSA-3P/24/9/SD

Technical data

Dimensions and weights

Net weight	26 g

Technical data customisable plug-in connectors

All valve plugs are fitted with protective circuits	Suppressor diode	Cable diameter, max.	7
Cable diameter, min.	4.5	Coding	Design A (18 mm)
Connection cross-section, max.	1.5 mm²	Contact surface	CuSn
Housing main material	PA 6 GF	Number of poles	3
Plugging cycles	≤ 50	Pollution severity	3
Protection degree	IP65	Rated current	10 A
Rated voltage	24 V	Shield connection	No
Temperature range of housing	-30...+90 °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

Approvals

ROHS	Conform

Downloads

Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN