

SAIS-ZW-5**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. In special-purpose machine engineering, certain applications require two different lengths of cables which are routed to a single plug-in. To resolve this problem, we offer customisable male plugs and female sockets with two cable outlets. The miniature twin plug comes with a 90° outlet and a straight outlet. The angled version can be rotated as required at 90° intervals.

General ordering data

Version	Plugs prefabricated to customer spec., M12, pin, straight
Order No.	9457540000
Type	SAIS-ZW-5
GTIN (EAN)	4032248143290
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	30 g
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Technical data customisable plug-in connectors

Cable diameter	1...3 mm, 4...5 mm	Cable glands	PG 7
Coding	A	Conductor cross-section, max.	0.75 mm ²
Conductor cross-section, min.	0.14 mm ²	Connection cross-section, max.	0.5 mm ²
Connection cross-section, min.	0.14 mm ²	Contact surface	CuSnZn
Housing main material	PA	Insulation strength	10 ³ Ω
Number of poles	5	Pollution severity	3
Protection degree	IP67	Rated current	4 A
Rated voltage	36 V	Shield connection	No
Temperature range of housing	-25...+85 °C	Threaded ring material	Diecast zinc
Type of connection	Screw connection		

Classifications

ETIM 6.0	EC002635	ETIM 7.0	EC002635
ECLASS 9.0	27-44-01-02	ECLASS 9.1	27-44-01-03
ECLASS 10.0	27-44-01-02	ECLASS 11.0	27-44-01-02

Approvals

Approvals



ROHS	Conform
UL File Number Search	E307231

Downloads

Engineering Data	STEP
User Documentation	Manual