

SAISW-3+PE/11-S-COD**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



Your peripheral devices should be supplied with greater power. With our new M12 plug-in connector, more than 250 V and 2 A is possible without problems. The compact S- and T-coded M12 plug-in connectors are designed for the transmission of up to 630 V AC or 60 V DC and 12 A.

General ordering data

Version	Power connector, M12, pin, 90°
Order No.	1467860000
Type	SAISW-3+PE/11-S-COD
GTIN (EAN)	4050118273410
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Net weight 28 g

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Technical data customisable plug-in connectors

Cable diameter	8...10 mm (PG11)	Cable diameter, max.	10 mm
Cable diameter, min.	8 mm	Cable glands	PG 11
Coding	S	Conductor cross-section, max.	1.5 mm ²
Conductor cross-section, min.	0.14 mm ²	Connection cross-section, max.	1.5 mm ²
Connection cross-section, min.	0.5 mm ²	Contact surface	Gold-plated
Housing main material	PA	Insulation strength	10 ⁸ Ω
Number of poles	4	Plugging cycles	≥ 100
Pollution severity	3	Protection degree	IP67
Rated current	12 A	Rated current	12 A
Rated voltage	630 V	Rated voltage (text)	630 V
Shield connection	No	Temperature range of housing	-40 ... +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

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Pole scheme

