SAIB-3+PE/11-S-COD

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
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Germany
Fon: +49 5231 1429-0
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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

Type	SAIB-3+PE/11-S-COD
Order No.	1392000000
Version	Sockets prefabricated to customer spec., M12, Female socket, straight
GTIN (EAN)	4050118192360
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	27 g

Technical data customisable plug-in connectors

Cable diameter	8...10 mm (PG11)	Cable diameter, max.	10 mm
Cable diameter, min.	8 mm	Cable gland	PG 11
Coding	S	Connection cross-section, max.	1.5 mm²
Connection cross-section, min.	0.5 mm²	Contact surface	Gold-plated
Housing main material	PA	Insulation resistance	10^8 Ω
No. 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

Standards

Certificate No. (cURus)	E307231

Classifications

ETIM 5.0	EC002635	ETIM 6.0	EC002062
eClass 6.2	27-26-07-02	eClass 7.1	27-44-01-02
eClass 8.1	27-44-01-02	eClass 9.0	27-44-01-02
eClass 9.1	27-44-01-03		

Approvals

Approvals	
ROHS	Conform

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Drawings

Pole scheme

