

SAI-M12L-KSC-2.5**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, Pin
Order No.	2530950000
Type	SAI-M12L-KSC-2.5
GTIN (EAN)	4050118541069
Qty.	50 pc(s).

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Catalogue status 12.03.2021 / We reserve the right to make technical changes.

Data sheet

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Technical data

Dimensions and weights

Net weight 1.12 g

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Technical data customisable plug-in connectors

Contact surface	Gold-plated	Number of poles	5
Plugging cycles	500	Pollution severity	3
Rated current	16 A	Rated voltage	63 V
Type of connection	Crimp connection		

Classifications

ETIM 6.0	EC000796	ETIM 7.0	EC000796
ECLASS 9.0	27-44-02-92	ECLASS 9.1	27-44-02-90
ECLASS 10.0	27-44-02-92	ECLASS 11.0	27-44-02-92

Approvals

ROHS Conform

Downloads

Engineering Data [STEP](#)