

SAIFG-M12S-L-H11-M16

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



General ordering data

Version	Built-in plugs, M12, Mounting thread: M 16, Number of poles: 5, Strand / cable length:
Order No.	2530850000
Type	SAIFG-M12S-L-H11-M16
GTIN (EAN)	4050118540970
Qty.	60 Stück

Erstellungs-Datum May 25, 2023 2:36:44 PM CEST

Katalogstand 12.05.2023 / Technische Änderungen vorbehalten

SAIFG-M12S-L-H11-M16

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

www.weidmueller.com

Technische Daten

Dimensions and weights

Net weight 1.967 g

Technical data of PCB plug-in connector

Coding	L	Housings	M12 pin
Mounting height	11 mm	Mounting thread	M16
Number of poles	5	Type of mounting	Backpanel mouting
Rated voltage	63 V	Rated current	16 A
Protection degree	IP67, when screwed in	Contact surface	Gold over nickel
Housing main material	Zinc diecast	Connection thread	M12
Tightening torque	M12: 0.8 - 1.2 Nm	Mounting thread	M 16
Plugging cycles	500	Contact material	Cu

General Info

Number of poles	5	Housing main material	Zinc diecast
Connection thread	M12	Contact material	Cu
Contact surface	Gold over nickel	Type of mounting	Backpanel mouting
Protection degree	IP67, when screwed in	Plugging cycles	500

Classifications

ETIM 6.0	EC000437	ETIM 7.0	EC003556
ETIM 8.0	EC003556	ECLASS 9.1	27-44-02-02
ECLASS 10.0	27-44-02-24	ECLASS 11.0	27-44-02-24
ECLASS 12.0	27-44-02-24		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	ebf89fc8-a87f-4691-b87a-dfb9921774b4

Approvals

ROHS	Conform
------	---------

Downloads

Catalogues [Catalogues in PDF-format](#)

SAIFG-M12S-L-H11-M16

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

Zeichnungen

www.weidmueller.com

Dimensioned drawing

