

SAIE-M12BL-0.3VHM16-1.5**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 A-, K-, L-, 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	Built-in plugs, M12, Female socket, straight, Mounting thread: M 16 x 1.5, Number of poles: 5, Strand / cable length:
Order No.	2625940000
Type	SAIE-M12BL-0.3VHM16-1.5
GTIN (EAN)	4050118629484
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	51 g
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Technical data customisable plug-in connectors

Coding	L-coded	Contact material	Cu
Contact surface	Gold-plated	Housing main material	Zinc diecast
Number of poles	5	Protection degree	IP67, when screwed in
Rated current	16 A	Rated voltage	63 V
Temperature range of housing	-40 ... +85 °C		

General data

Cable length	0.3 m	Coding	L-coded
Conductor O.D.	-	Connection thread	M12
Contact material	Cu	Contact surface	Gold-plated
Core cross-section	1.5 mm ²	Housing main material	Zinc diecast
Mounting thread	M 16 x 1.5	Number of poles	5
Protection degree	IP67, when screwed in	Rated current	16 A
Rated voltage	63 V	Temperature range of housing	-40 ... +85 °C
Type of mounting	Rear panel mounting		

Classifications

ETIM 6.0	EC002635	ETIM 7.0	EC003570
ETIM 8.0	EC003570	ETIM 9.0	EC003570
ECLASS 9.0	27-44-01-03	ECLASS 9.1	27-44-01-03
ECLASS 10.0	27-44-01-03	ECLASS 11.0	27-44-01-03
ECLASS 12.0	27-44-01-03	ECLASS 13.0	27-44-01-03

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	bd63baef-8092-4596-90c7-5b4daa22710b

Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate No. (cURus)	E307231

Downloads

Catalogues	Catalogues in PDF-format
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