

SAIE-M12BL-0.3VHM16-2.5**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	Built-in plugs, M12, Female socket, straight, Number of poles: 5, 0.3 m, Rear panel mounting
Order No.	2625970000
Type	SAIE-M12BL-0.3VHM16-2.5
GTIN (EAN)	4050118629453
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	99,999 g
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Technical data customisable plug-in connectors

Coding	L	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
Conductor O.D.	-	Connection thread	M12
Contact material	Cu	Contact surface	Gold-plated
Core cross-section	2.5 mm ²	Housing main material	Zinc diecast
Mounting thread	M 16	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	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		

Approvals

ROHS	Conform
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Downloads

Catalogues	Catalogues in PDF-format
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