

**SAID-M12BL-5-SMT****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**General ordering data**

Version	Built-in plugs, M12, Mounting thread: M 16, Number of poles: 5, Strand / cable length:
Order No.	<a href="#">2530820000</a>
Type	SAID-M12BL-5-SMT
GTIN (EAN)	4050118540949
Qty.	60 pc(s).

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Net weight	1.517 g
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**Technical data of PCB plug-in connector**

Coding	L-coded	Number of poles	5
Rated voltage	63 V	Rated current	16 A
Rated current	16 A	Protection degree	IP67, when fully mounted
Contact surface	Gold over nickel	Housing main material	PA
Connection thread	M12	Tightening torque	M12: 0.8 - 1.2 Nm
Mounting thread	M 16	Pollution severity	3 (2 within the sealed area)
Plugging cycles	500	Contact material	Cu-alloy

**General Info**

Number of poles	5	UL 94 flammability rating	V-0
Housing main material	PA	Connection thread	M12
Contact material	Cu-alloy	Contact surface	Gold over nickel
Protection degree	IP67, when fully mounted	Plugging cycles	500

**Classifications**

ETIM 6.0	EC000438	ETIM 7.0	EC003557
ETIM 8.0	EC003557	ETIM 9.0	EC003557
ECLASS 9.1	27-44-02-05	ECLASS 10.0	27-44-02-23
ECLASS 11.0	27-44-02-23	ECLASS 12.0	27-44-02-23
ECLASS 13.0	27-44-02-23		

**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1
SCIP	d9f8df28-a704-45a9-a1cb-1fe1442b5ef0

**Approvals**

ROHS	Conform
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**Downloads**

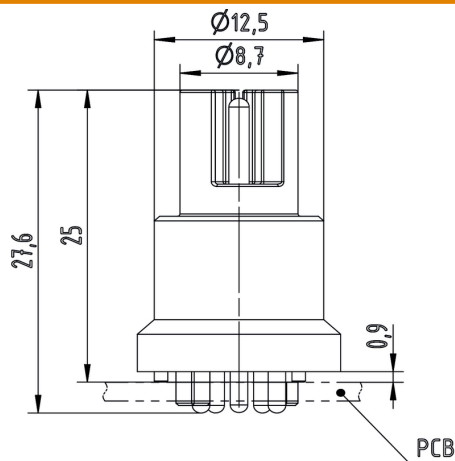
Catalogues	<a href="#">Catalogues in PDF-format</a>
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