

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com





Weidmüller is one of the industry's leading international providers of connectors. An important mainstay in this product family are the circular connectors, which Weidmüller groups under the product name SAI. In the development of SAI products, Weidmüller engineers have always concentrated on achieving rational, cost-effective installation concepts, and – in cooperation with major users – have supplied the markets with well-conceived products which set standards in terms of functionality and quality across the globe. The best examples are the new power distributors with S and T coded M12. These modules are characterised by particularly high currents and voltages. This enables them to also be used, for example, with three-phase motors.

General ordering data

Version	Built-in plugs, M8 pin, Installation height: 13 mm
Order No.	<u>2424530000</u>
Туре	SAIFG-M8S-M10-13
GTIN (EAN)	4050118432343
Qty.	25 items

1

Catalogue status / Drawings





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Technical data

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ROHS Conform

Dimensions and weights

Net weight 5.45 g

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	Oea6d931-f9e9-40a6-89d9-8d67103189d3

Technical data of PCB plug-in connector

Coding	none	Housings	M8 pin
Installation height	13 mm	Housing surface	nickel-plated
Housing main material	CuZn	Connection thread	M8
Seal material	FPM NRR		

General Info

Housing main material	CuZn	Connection thread	M8

System parameters

Pin series quantity 1

Important note

Notes

Classifications

ETIM 6.0	EC000437	ETIM 7.0	EC003556
ETIM 8.0	EC003556	ETIM 9.0	EC003556
ETIM 10.0	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	ECLASS 13.0	27-44-02-24
ECLASS 14.0	27-44-02-24	ECLASS 15.0	27-44-02-24

Catalogue status / Drawings





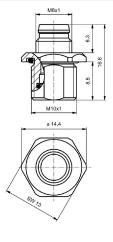
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Drawings

Dimensioned drawing





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Accessories

Accessories



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General ordering data

Type SAIE-KMM10X1-SW12
Order No. 2424560000
GTIN (EAN) 4050118432107
Oty. 25 ST

Version

Built-in plugs