

SAIFG-M14X1-B-2**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Similar to illustration**

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 plug housing, M12 socket, Mounting height: 13 mm
Order No.	2423950000
Type	SAIFG-M14X1-B-2
GTIN (EAN)	4050118432336
Qty.	25 pc(s).

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Technical data**Dimensions and weights**

Net weight	6.72 g
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Technical data of PCB plug-in connector

Coding	none	Housing surface	nickel-plated
Housings	M12 socket	Mounting height	13 mm
Housing main material	CuZn	Connection thread	M12
Mounting thread	M 14	Seal material	FKM

General Info

Housing main material	CuZn	Connection thread	M12
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System parameters

Pin series quantity	1
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Classifications

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

Approvals

ROHS	Conform
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Drawings

Dimensioned drawing

