

SAIFG-M14X1-B-1**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com

Similar to illustration

Weidmüller is now 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

Type	SAIFG-M14X1-B-1
Order No.	2423920000
Version	Built-in plug housing, M12 socket, Mounting height: 9 mm
GTIN (EAN)	4050118431803
Qty.	25 pc(s).

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Technical data**Dimensions and weights**

Net weight 20 g

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Technical data of PCB plug-in connector

Coding	none	Housing surface	nickel-plated
Housings	M12 socket	Mounting height	9 mm
Housing main material	CuZn	Connection thread	M12
Mounting thread	M 14	Seal material	FKM

System parameters

Pin series quantity 1

Classifications

ETIM 6.0	EC000437	eClass 6.2	27-26-07-02
eClass 9.1	27-44-02-02		

Approvals

ROHS Conform

DownloadsBrochure/Catalogue [FL FIELDWIRING EN](#)

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Drawings**Dimensioned drawing**