

#### **SAIFG-M14X1-B-2**

#### 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-2
Order No.	<u>2423950000</u>
Version	Built-in plug housing, M12 socket, Mounting height: 13 mm
GTIN (EAN)	4050118432336
Qty.	25 pc(s).



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# **Technical data**

-			
Dim	ensions	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	13 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

#### **Downloads**

Brochure/Catalogue <u>FL FIELDWIRING EN</u>



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# **Drawings**

## **Dimensioned drawing**

