

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold

Germany

Fon: +49 5231 14-0 Fax: +49 5231 14-292083 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

Туре	SAIFG-M14X1-S-1
Order No.	<u>2423980000</u>
Version	Built-in plug housing, M12 pin, Mounting height: 9
	mm
GTIN (EAN)	4050118432527
Qty.	25 pc(s).



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Technical data

-			
Dim	ensions	and	weights

Net weight	8.28 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 pin	Mounting height	9 mm
Housing main material	CuZn	Connection thread	M12
Mounting thread	M 14	Seal material	FKM

System parameters

Pin series quantity

Classifications

ETIM 6.0	EC000437	ETIM 7.0	EC000437
eClass 9.1	27-44-02-02	eClass 10.0	27-44-02-24

Approvals

ROHS Conform

Downloads

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

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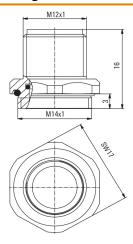
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Drawings

Dimensioned drawing





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Accessories

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General ordering data

SAIE-KMM14X1-SW15 Туре Order No. 2424010000 GTIN (EAN) 4050118431230

25 pc(s).

Qty.

Version Locknut