

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany Fon: +49 5231 14-0 Fax: +49 5231 14-292083 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

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

Creation date May 2, 2020 5:45:14 PM CEST

Technical data



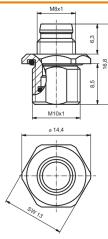
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Dimensions and weight	S		
Net weight	5.448 g		
Environmental Product	Compliance		
REACH SVHC	Lead 7439-92-1		
Technical data of PCB p	lug-in connector		
Coding	none	Housing surface	nickel-plated
Housings	M8 pin	Mounting height	13 mm
Housing main material	CuZn	Connection thread	M8
Seal material	FPM, NBR		
System parameters			
Pin series quantity	1		
Classifications			
ETIM C.O.	50000407	FTUA 7.0	50000407
ETIM 6.0 eClass 9.1	EC000437 27-44-02-02	ETIM 7.0 eClass 10.0	EC000437 27-44-02-24
eclass 9.1	27-44-02-02	eclass 10.0	27-44-02-24
Approvals			
ROHS	Conform		
Downloads			
Brochure/Catalogue	FL FIELDWIRING EN		
	STEP		
Engineering Data	<u>JIEF</u>		

Drawings

Dimensioned drawing





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Accessories

Accessories



Version

Built-in plugs



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General ordering data

 Type
 SAIE-KMM10X1-SW12

 Order No.
 2424560000

 GTIN (EAN)
 4050118432107

 Qty.
 25 pc(s).