

**SAIE-KMM10X1-SW12****Weidmüller Interface GmbH & Co. KG**Klingenbergsstraße 26  
D-32758 Detmold  
Germany[www.weidmueller.com](http://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**

Version	Built-in plugs
Order No.	<a href="#">2424560000</a>
Type	SAIE-KMM10X1-SW12
GTIN (EAN)	4050118432107
Qty.	25 items

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**Technical data****Approvals**

RoHS	Conform
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**Dimensions and weights**

Net weight	1.92 g
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**Environmental Product Compliance**

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	Oea6d931-f9e9-40a6-89d9-8d67103189d3

**Technical data of PCB plug-in connector**

Coding	none	Housing surface	nickel-plated
Housing main material	CuZn	Mounting thread	M 12

**General Info**

Housing main material	CuZn
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**System parameters**

Pin series quantity	1
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**Important note**

Notes
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**Classifications**

ETIM 8.0	EC003568	ETIM 9.0	EC003568
ETIM 10.0	EC003568	ECLASS 14.0	27-44-01-10
ECLASS 15.0	27-44-01-10		

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**Drawings****Dimensioned drawing**