

## SAI M23 CRIMPING TOOL 1

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)



Weidmüller offers a wide range of tools and accessories for sensor-actuator cabling.

### General ordering data

Version	Pressing tool for signal and power contacts, 4-indent crimp
Order No.	<a href="#">1203840000</a>
Type	SAI M23 CRIMPING TOOL 1
GTIN (EAN)	4032248986934
Qty.	1 items

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**Technical data**

**Dimensions and weights**

Length	230 mm	Length (inches)	9.0551 inch
Net weight	1146 g		

**Environmental Product Compliance**

RoHS Compliance Status	Not affected
REACH SVHC	Lead 7439-92-1
SCIP	7baf363e-d867-435e-844e-c01f32ebf146

**Technical data**

Version	Mechanical, without interchangeable inserts
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**Description of contact**

Type of contact	Turned contacts	Conductor cross-section, max. AWG	AWG 10
Conductor cross-section, min. AWG	AWG 26		

**tool data crimping**

Wire end ferrules cross-section, max.	4 mm <sup>2</sup>	Wire end ferrules cross-section, min.	0.25 mm <sup>2</sup>
Crimping type/profile	4-indent crimp		

**Classifications**

ETIM 8.0	EC000168	ETIM 9.0	EC000168
ETIM 10.0	EC000168	ECLASS 14.0	21-04-38-11
ECLASS 15.0	21-04-38-11		

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## Accessories

## 1 mm



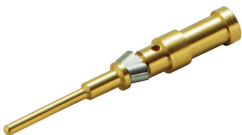
The M23 round plug-in connectors offer a high number of mating cycles, high current-carrying capacity and high contact-density coupled with minimum dimensions. Enclosures, inserts and crimp contacts need to be ordered separately.

## General ordering data

Type	SAI-M23-KBC-LS-0.25-1.0	Version
Order No.	<a href="#">1995830000</a>	Sensor/Actuator plug-in connector, Crimp contact
GTIN (EAN)	4032248925698	
Qty.	50 ST	

Type	SAI-M23-KSC-LS-0.25-1.0	Version
Order No.	<a href="#">1170390000</a>	Sensor/Actuator plug-in connector, Crimp contact
GTIN (EAN)	4032248962105	
Qty.	50 ST	

## 2 mm



The M23 round plug-in connectors offer a high number of mating cycles, high current-carrying capacity and high contact-density coupled with minimum dimensions. Enclosures, inserts and crimp contacts need to be ordered separately.

## General ordering data

Type	SAI-M23-KBC-L-0.75/2.50	Version
Order No.	<a href="#">1995820000</a>	Sensor/Actuator plug-in connector, Crimp contact
GTIN (EAN)	4032248925681	
Qty.	50 ST	

Type	SAI-M23-KBC-L-2.5-4.0	Version
Order No.	<a href="#">1170420000</a>	Sensor/Actuator plug-in connector, Crimp contact
GTIN (EAN)	4032248962334	
Qty.	50 ST	

Type	SAI-M23-KSC-L-0.75-2.5	Version
Order No.	<a href="#">1170400000</a>	Sensor/Actuator plug-in connector, Crimp contact
GTIN (EAN)	4032248962365	
Qty.	50 ST	

Type	SAI-M23-KSC-L-2.5-4.0	Version
Order No.	<a href="#">1170410000</a>	Sensor/Actuator plug-in connector, Crimp contact
GTIN (EAN)	4032248962525	
Qty.	50 ST	