

SAI M23 CRIMPING TOOL 2

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

www.weidmueller.com



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

General ordering data

Version	Pressing tool for signal contacts, 4-indent crimp
Order No.	1203960000
Type	SAI M23 CRIMPING TOOL 2
GTIN (EAN)	4050118000764
Qty.	1 items

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Technical data

Dimensions and weights

Length	175 mm	Length (inches)	6.8898 inch
Net weight	478 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 13
Conductor cross-section, min. AWG	AWG 28		

tool data crimping

Wire end ferrules cross-section, max.	2.5 mm ²	Wire end ferrules cross-section, min.	0.14 mm ²
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

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-KSC-2-0.75-2.5	Version
Order No.	1170250000	Sensor/Actuator plug-in connector, Crimp contact
GTIN (EAN)	4032248962211	
Qty.	50 ST	
Type	SAI-M23-KBC-2-0.75-2.5	Version
Order No.	1170260000	Sensor/Actuator plug-in connector, Crimp contact
GTIN (EAN)	4032248962099	
Qty.	50 ST	

1.5 mm



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General ordering data

Type	SAI-M23-KSC-1.5-0.14-1	Version
Order No.	1170220000	Sensor/Actuator plug-in connector, Crimp contact
GTIN (EAN)	4032248962204	
Qty.	50 ST	
Type	SAI-M23-KBC-1.5-56-1.0	Version
Order No.	1170240000	Sensor/Actuator plug-in connector, Crimp contact
GTIN (EAN)	4032248962150	
Qty.	50 ST	
Type	SAI-M23-KBC-1.5-14-56	Version
Order No.	1170230000	Sensor/Actuator plug-in connector, Crimp contact
GTIN (EAN)	4032248962129	
Qty.	50 ST	

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Accessories

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1 mm



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General ordering data

Type	SAI-M23-KSC-1.00-1.5	Version
Order No.	1170170000	Sensor/Actuator plug-in connector, Crimp contact
GTIN (EAN)	4032248962310	
Qty.	50 ST	
Type	SAI-M23-KSC-0.14/1.00	Version
Order No.	1170150000	Sensor/Actuator plug-in connector, Crimp contact
GTIN (EAN)	4032248961108	
Qty.	50 ST	
Type	SAI-M23-KSC-0.08/0.56	Version
Order No.	1170140000	Sensor/Actuator plug-in connector, Crimp contact
GTIN (EAN)	4032248962235	
Qty.	50 ST	
Type	SAI-M23-KBC-1.00-1.5	Version
Order No.	1170210000	Sensor/Actuator plug-in connector, Crimp contact
GTIN (EAN)	4032248962174	
Qty.	50 ST	
Type	SAI-M23-KBC-0.34/1.00	Version
Order No.	1170180000	Sensor/Actuator plug-in connector, Crimp contact
GTIN (EAN)	4032248962075	
Qty.	50 ST	
Type	SAI-M23-KBC-0.08/0.56	Version
Order No.	1995860000	Sensor/Actuator plug-in connector, Crimp contact
GTIN (EAN)	4032248926152	
Qty.	50 ST	