

SAI-M23-KBC-0.08/0.56**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com

Drawing

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-0.08/0.56
Order No.	1995860000
Version	Sensor/Actuator plug-in connector, Crimp contact
GTIN (EAN)	4032248926152
Qty.	50 pc(s).

SAI-M23-KBC-0.08/0.56

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com

Technical data

Dimensions and weights

Net weight	0.336 g
------------	---------

Temperatures

Operating temperature, max.	125 °C	Operating temperature, min.	-40 °C
-----------------------------	--------	-----------------------------	--------

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
------------	----------------

Standards

Certificate No. (UR)	E344862
----------------------	---------

General data

Conductor O.D.	-	Contact material	Copper-zinc alloy
Contact surface	Gold-plated	Rated current	8 A
Type of connection	Crimp connection		

Classifications

ETIM 5.0	EC002635	ETIM 6.0	EC000796
eClass 6.2	27-06-91-90	eClass 7.1	27-06-91-90
eClass 8.1	27-06-91-90	eClass 9.0	27-06-91-90
eClass 9.1	27-44-02-90		

Product information

Product information	Enclosures, inserts and crimp contacts need to be ordered separately.
---------------------	---

Approvals

Approvals



ROHS	Conform
------	---------

Downloads

Brochure/Catalogue	CAT 8 SAI 15/16 EN FL FIELDWIRING EN
--------------------	---

SAI-M23-KBC-0.08/0.56**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com

Accessories**M23 crimping tool**

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

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.
SAI M23 CRIMPING TOOL 2	1203960000	Sensor/Actuator plug-in connector	4050118000764	1 pc(s).
SAI M23 CRIMPING TOOL 1	1203840000	Sensor/Actuator plug-in connector	4032248986934	1 pc(s).