

SAI-M23-KBC-0.25/1.00**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

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Germany

Fon: +49 5231 14-0

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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-0.25/1.00
Order No.	1995830000
Version	Sensor/Actuator plug-in connector, Crimp contact
GTIN (EAN)	4032248925698
Qty.	50 pc(s).

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Technical data

Dimensions and weights

Net weight 0.36 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.	-	Conductor cross-section, max.	0.25 mm ²
Conductor cross-section, min.	1 mm ²	Contact material	Copper-Zinc alloy
Contact surface	Gold-plated	Insulation strength	> 10 ¹⁰ Ω
Plugging cycles	> 1000	Type of connection	Crimp connection

Classifications

ETIM 6.0	EC000796	ETIM 7.0	EC000796
eClass 9.0	27-44-02-92	eClass 9.1	27-44-02-90
eClass 10.0	27-44-02-92		

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
Engineering Data	STEP