Data sheet

SAI-M23-KBC-L-0.75/2.50

Weidmüller Interfaces GmbH & Co. KG

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Product image



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

Version	Sensor/Actuator plug-in connector, Crimp contact
Order No.	1995820000
Type	SAI-M23-KBC-L-0.75/2.50
GTIN (EAN)	4032248925681
Qty.	50 pc(s).

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Technical data

Dimensions and weights

Net weight	0.94 g

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1	SCIP	7baf363e-d867-435e-844e-c01f32ebf146

Technical data customisable plug-in connectors

Conductor cross-section, max.	0.75 mm²	Conductor cross-section, min.	2.5 mm²
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
ETIM 8.0	EC000796	ECLASS 9.0	27-44-02-92
ECLASS 9.1	27-44-02-90	ECLASS 10.0	27-44-02-92
ECLASS 11.0	27-44-02-92	ECLASS 12.0	27-44-02-92

Important note

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

Approvals

Approvals

ROHS	Conform
UL File Number Search	UL Website
Certificate No. (UR)	E344862

Downloads

Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN FL FIELDWIRING EN

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Drawings

Drawing

