

SAI Y-4S M8-M8

Weidmüller Interfaces GmbH & Co. KG

Postfach 3030

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General ordering data

Version	Y-plug, M8 / M8
Order No.	1805660000
Type	SAI Y-4S M8-M8
GTIN (EAN)	4032248272723
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	12 g	www.weidmueller.com
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Connection data

Group outlet - plug-in connector	M8 pin	Single outlet 1 - plug-in connector	M8 socket
Single outlet 2 - plug-in connector	M8 socket	Tightening torque	M8: 0.5 - 0.6 Nm

Technical data customisable plug-in connectors

Coding	none	Contact surface	Au (Gold)
Housing main material	PUR	Number of poles	4
Plugging cycles	≥ 100	Pollution severity	3
Protection degree	IP67	Rated current	4 A
Rated voltage	60 V	Shield connection	No
Temperature range of housing	-25...+85 °C		

Standards

Connector standard	IEC 61076-2-104
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General data

Coding	none	Conductor O.D.	-
Connection thread	M8 / M8	Contact material, pin	CuZn
Contact material, socket	CuSn	Contact surface	Au (Gold)
Housing main material	PUR	Number of poles	4
Plugging cycles	≥ 100	Pollution severity	3
Protection degree	IP67	Rated current	4 A
Rated voltage	60 V	Shield connection	No
Temperature range of housing	-25...+85 °C		

Classifications

ETIM 6.0	EC002925	ETIM 7.0	EC002925
ETIM 8.0	EC002925	ECLASS 9.0	27-44-01-06
ECLASS 9.1	27-44-01-06	ECLASS 10.0	27-44-01-06
ECLASS 11.0	27-44-01-06	ECLASS 12.0	27-44-01-06

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	ebf89fc8-a87f-4691-b87a-dfb9921774b4

Approvals

Approvals



ROHS	Conform
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Data sheet**SAI Y-4S M8-M8****Weidmüller Interfaces GmbH & Co. KG**

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info@weidmueller.com**Technical data**www.weidmueller.com**Downloads**

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

SAI Y-4S M8-M8**Weidmüller Interfaces GmbH & Co. KG**

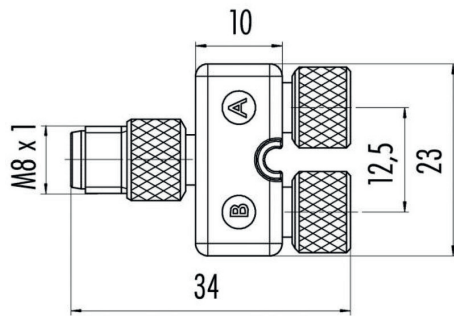
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Drawings**Dimensioned drawing****Wiring diagram**