

SAI-Y-5-SO M12/8**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Similar to illustration****General ordering data**

Version	Y connector, M12 / M8
Order No.	1771290000
Type	SAI-Y-5-SO M12/8
GTIN (EAN)	4050118369083
Qty.	1 pc(s).

SAI-Y-5-SO M12/8

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Technical data

Dimensions and weights

Net weight	18 g
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Connection data

Group outlet - plug-in connector	M12 pin	Single outlet 1 - plug-in connector	M8 socket
Single outlet 2 - plug-in connector	M8 socket	Tightening torque	M12: 0.8 - 1.2 Nm, M8: 0.5 - 0.6 Nm

Technical data customisable plug-in connectors

Coding	M12 = A, M8 = none	Contact surface	Au (Gold)
Housing main material	PUR	Number of poles	5
Plugging cycles	≥ 100	Pollution severity	3
Protection degree	IP67	Rated current	4 A
Rated voltage	24 V	Shield connection	No
Temperature range of housing	-25...+85 °C		

General data

Coding	M12 = A, M8 = none	Conductor O.D.	-
Connection thread	M12 / M8	Contact surface	Au (Gold)
Housing main material	PUR	Number of poles	5
Plugging cycles	≥ 100	Pollution severity	3
Protection degree	IP67	Rated current	4 A
Rated voltage	24 V	Shield connection	No
Temperature range of housing	-25...+85 °C		

Classifications

ETIM 6.0	EC002925	ETIM 7.0	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

Approvals

ROHS	Conform
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Downloads

Brochure/Catalogue	Catalogues in PDF-format
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Drawings

Wiring diagram

