

**SAI-Y-4/3 M8-M8**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)



**General ordering data**

Version	Y connector, M8 / M8, Signal distributor
Order No.	<a href="#">1524720000</a>
Type	SAI-Y-4/3 M8-M8
GTIN (EAN)	4050118329926
Qty.	1 items

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**Technical data**

**Approvals**

Approvals



ROHS	Conform
UL File Number Search	<a href="#">UL Website</a>
Certificate no. (cULus)	E307231

**Dimensions and weights**

Net weight	13.2 g
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**Environmental Product Compliance**

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c, 7cl
REACH SVHC	Lead 7439-92-1
SCIP	d9f8df28-a704-45a9-a1cb-1fe1442b5ef0

**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**

Number of poles	4	Coding	M8 = none
Contact surface	Au (Gold)	Housing main material	PUR
Nominal voltage	30 V	Nominal current	4 A
Protection degree	IP67	Plugging cycles	≥ 100
Pollution severity	3	Shield connection	No
Threaded ring material	Diecast zinc	Temperature range of housing	-25...+85 °C

**Standards**

Connector standard	IEC 61076-2-104
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**General data**

Number of poles	4	Coding	M8 = none
Connection thread	M8 / M8	Contact surface	Au (Gold)
Tightening torque	0.4 Nm	Housing main material	PUR
Nominal voltage	30 V	Nominal current	4 A
AF size	9 mm	Protection degree	IP67
Plugging cycles	≥ 100	Pollution severity	3
Connection 1	M8/M8	Connection 2	Screw
Shield connection	No	Temperature range of housing	-25...+85 °C
Conductor O.D.	-		

**Classifications**

ETIM 8.0	EC002925	ETIM 9.0	EC002925
ETIM 10.0	EC002925	ECLASS 14.0	27-44-01-06
ECLASS 15.0	27-44-01-06		

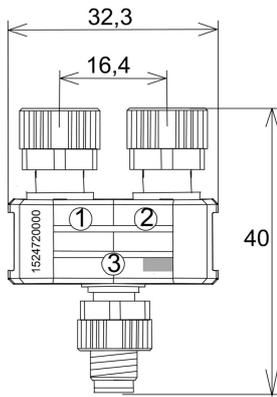
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**Drawings**

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**Dimensioned drawing**



**Wiring diagram**

