

**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

## SAI-Y-4/3 M8-M8

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

www.weidmueller.com

## Technical data

## Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate no. (cULus) E307231

## Dimensions and weights

Net weight 13.2 g

## 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

## 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		

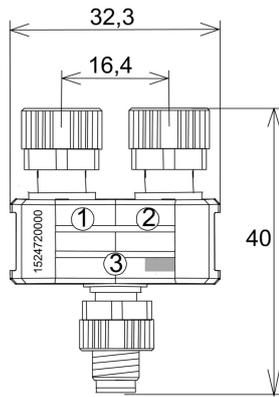
**SAI-Y-4/3 M8-M8**

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

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

**Drawings**

**Dimensioned drawing**



**Wiring diagram**

