

**SAI-ADAPT-M8/M8 4/3P****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

M8/M12 and M12/M8 adapters serve for quick implementation of the plug size.

**General ordering data**

Version	Y connector, M8 / M8
Order No.	<a href="#">1990570000</a>
Type	SAI-ADAPT-M8/M8 4/3P
GTIN (EAN)	4050118376609
Qty.	1 pc(s).

## SAI-ADAPT-M8/M8 4/3P

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Technical data

## Dimensions and weights

Net weight	10 g
------------	------

## Connection data

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

## Technical data customisable plug-in connectors

Coding	M8 = none	Number of poles	4
Pollution severity	3	Protection degree	IP67
Rated current	4 A	Rated voltage	24 V
Shield connection	No	Temperature range of housing	-25...+85 °C
Threaded ring material	Diecast zinc, nickel-plated		

## Standards

Connector standard	IEC 61076-2-104
--------------------	-----------------

## General data

Coding	M8 = none	Conductor O.D.	-
Connection thread	M8 / M8	Number of poles	4
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
ETIM 8.0	EC002925	ETIM 9.0	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	ECLASS 13.0	27-44-01-06

## Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	1c533b66-fcff-4da5-b89f-fd55fbf5cb55

## Approvals

Approvals



ROHS	Conform
------	---------

## Downloads

Engineering Data	<a href="#">CAD data – STEP</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	<a href="#">FL FIELDWIRING EN</a>

Creation date May 13, 2024 3:41:04 PM CEST

Catalogue status 04.05.2024 / We reserve the right to make technical changes.

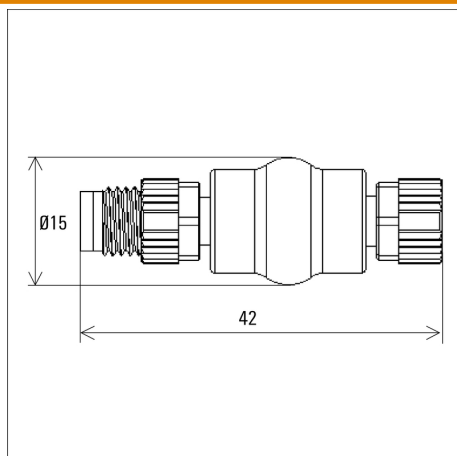
## SAI-ADAPT-M8/M8 4/3P

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

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

# Drawings

## Dimensioned drawing



## Wiring diagram

