

SAI-ADAPT-M12/M8 4P**Weidmüller Interfaces GmbH & Co. KG**

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

General ordering data

Version	Y connector, M12 / M8
Order No.	1990560000
Type	SAI-ADAPT-M12/M8 4P
GTIN (EAN)	4050118376388
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight 13 g

Environmental Product Compliance

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

Connection data

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

Technical data customisable plug-in connectors

Coding M12 = A, M8 = none Number of poles 4
Pollution severity 3 Protection degree IP67
Rated current 4 A Rated voltage 24 V
Temperature range of housing -25...+85 °C Threaded ring material Diecast zinc, nickel-plated

Standards

Connector standard IEC 61076-2-101, IEC 61076-2-104

General data

Coding M12 = A, M8 = none Conductor O.D. -
Connection thread M12 / M8 Number of poles 4
Pollution severity 3 Protection degree IP67
Rated current 4 A Rated voltage 24 V
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

Approvals

Approvals



ROHS Conform

Downloads

Engineering Data [CAD data – STEP](#)
Catalogues [Catalogues in PDF-format](#)
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Creation date September 17, 2022 9:05:24 PM CEST

Catalogue status 09.09.2022 / We reserve the right to make technical changes.

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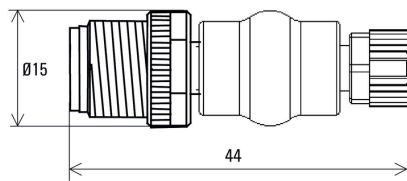
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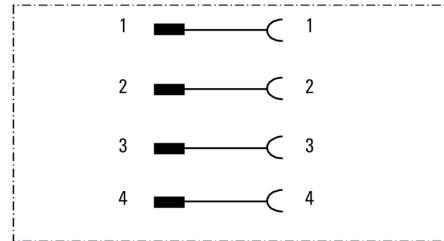
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Drawings

Dimensioned drawing



Wiring diagram



Mouser Electronics

Authorized Distributor

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