

IE-M12-ADAP A

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

www.weidmueller.com



General ordering data

Version	Adapter, angled, RJ45 90°, M12, Cat.5 (ISO/IEC 11801), IP67
Order No.	8901630000
Type	IE-M12-ADAP A
GTIN (EAN)	4032248653584
Qty.	1 items

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Technical data

Approvals

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ROHS Conform

UL File Number Search [UL Website](#)

Certificate no. (cULus) E471884

Dimensions and weights

Net weight 36 g

Temperatures

Storage temperature -40 °C...80 °C

Operating temperature -25 °C...80 °C

Installation temperature

Environmental Product Compliance

RoHS Compliance Status Compliant with exemption

RoHS Exemption (if applicable/known) 6c

REACH SVHC Lead 7439-92-1

SCIP d1193a9e-dc7c-484a-ba48-176711eb392b

Technical data customisable plug-in connectors

Number of poles 4 Coding D-coded

Contact surface Gold-plated Housing main material PA 66

Category Cat.5 (ISO/IEC 11801) Protection degree IP67

General Info

Number of poles 4 Connection 1 RJ45 90&deg;

Connection 2 M12 Description of article Adapter, angled

Composition M12 socket to RJ45 socket Housing main material PA 66

Category Cat.5 (ISO/IEC 11801) Connection thread M12

Contact surface Gold-plated Shielding Yes

Protection degree IP67

Electrical properties

Contact resistance $\leq 10 \text{ m}\Omega$ Current-carrying capacity at 50 °C 1 A

Standards

Connector standard IEC 60603-7-5, IEC 61076-2-101

General technical specifications

Number of poles 4 Coding D-coded

Connection thread M12 Contact surface Gold-plated

Version angled Housing main material PA 66

Protection degree IP67

Creation date 24.02.2026 11:52:40 MEZ

Catalogue status / Drawings

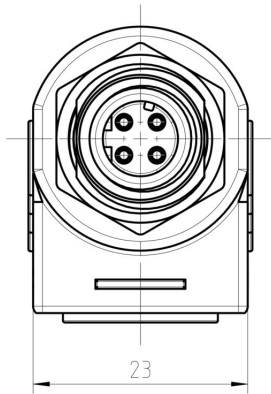
Technical data

Classifications

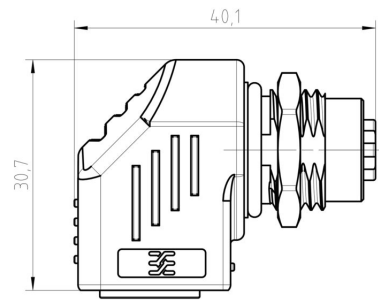
ETIM 8.0	EC000313	ETIM 9.0	EC000313
ETIM 10.0	EC000313	ECLASS 14.0	27-44-03-20
ECLASS 15.0	27-44-03-20		

Drawings

Dimensioned drawing



Dimensioned drawing



Installation cut-out

