

EPIC® DATA M12D Screw termination

Can be assembled in the field: M12 data connector with screw connection, for assembly with sensor/actuator cables, different variants available.

Info

installation without tools



Supplementary automation components from Lapp



Mechanical and plant engineering



Assembly time

Benefits

High stability thanks to impact-resistant polyamide.

The service-friendly screw connection makes assembly possible without a special tool, and is suitable for connections which need to be detached again.

When connected, protection class IP 67 can be achieved.

Available in different designs.

Application range

Can be used universally on machine interfaces for many applications in data and signal transmission.

Good oil and chemical resistance.

Product features

Field assembly Industrial Ethernet connector

Suitable for use in industrial applications

Norm references / Approvals

M12 D-coded acc. to IEC61076-2-101

Technical Data

Classification ETIM 5:

ETIM 5.0 Class-ID: EC001121

ETIM 5.0 Class-Description: Modular connector

Last Update (14.05.2024)

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Product Management www.lappkabel.de

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02_03.16

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Classification ETIM 6:	ETIM 6.0 Class-ID: EC001121 ETIM 6.0 Class-Description: Modular connector
Protection rating:	IP 67
Ambient temperature (operation):	-25°C to +85°C
Contact material:	brass gold plated CuZn / Au
Contact surface material:	brass gold plated CuZn / Au

Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products.
Prices are net prices without VAT and surcharges. Sale to business customers only.

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Article number	Min. outer diameter (mm)	Max. outer diameter (mm)
381166331	4	8
381166340	4	8
381166334	4	8
381166324	4	8

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