

PRODUCT INFORMATION

EPIC® DATA M12D

Industrial Ethernet connectors, M12 D-coded, for 2-pair Cat.5 cables up to 100 MBit/s, with Ethernet or Profinet colour coding

Info

Cat.5 acc. to ISO/IEC 11801 installation without tools



Norm references / Approvals

Cat.5 acc. to ISO/IEC 11801 M12 D-coded acc. to IEC61076-2-101

Technical Data

Classification ETIM 5:

Classification ETIM 6:

Protection rating:

ETIM 5.0 Class-ID: EC001121 ETIM 5.0 Class-Description: Modular connector ETIM 6.0 Class-ID: EC001121

ETIM 6.0 Class-Description: Modular connector IP 67

Last Update (03.05.2024) ©2024 Lapp Group - Technical changes reserved Product Management www.lappkabel.de You can find the current technical data in the corresponding data sheet. PN 0456 / 02_03.16





Ambient temperature (operation):

-25°C to +85°C

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.

st Update (03.05.202⁄ 2024 Lapp Group - Tev	Article number	Article designation	Min. outer diameter (mm)	Max. outer diameter (mm)	AWG solid	AWG 7-wire
	M12 D-coded plug, straight, colour coding acc. to PROFINET					
	21700647	ED-IE-AX-M12D-5-PN-67-FC	6.2	9.7	26-22	26-22
	M12 D-coded plug, straight, colour coding acc. to TIA 568					
	21700648	ED-IE-AX-M12D-5-67	5	6.1	26-22	26-22
	M12 D-coded socket, straight, TIA 568 colour coding					
	22261016	AB-C4-M12FSD-SH	4	8	26-22	26-22

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