

EPIC® DATA M12D

M12 D-coded connectors



Automation & fältinstallation



Industrial machinery and plant engineering



Assembly time



Interference signals

Info

CAT.5-Performance
installation without tools

Norm references / Approvals

Data transmission is conform to category Cat.5 acc. to ISO 11801

Product features

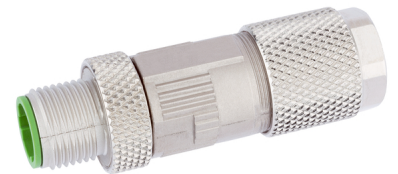
Field assembly Industrial Ethernet connector, M12 D-coded according to IEC 61076-2-101
Suitable for use in industrial applications
Robust and vibrations- resistant
Toolfree installation, small and compact design

Technical Data

Protection rating:	IP 67
Ambient temperature (operation):	Plug/socket -40°C to +85°C

Note

Photographs are not to scale and do not represent detailed images of the respective products.





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Part 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	24 - 22	26 - 22
M12 D-coded plug, straight, colour coding acc. to TIA 568					
21700648	ED-IE-AX-M12D-5-67	5.0	6.1	24 - 22	26 - 22
M12 D-coded socket, straight, TIA 568 colour coding					
22261016	AB-C4-M12FSD-SH	4.0	8.0	26 - 22	26 - 22

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