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Part Number: [1203410510](#)
Status: **Active**
Overview: [Brad® Industrial Ethernet Solutions](#)
Description: Micro-Change® M12 to Standard RJ-45 CAT6A Double-Ended Cordset, 8 Poles, Male (Straight) to Male (Straight), 26 AWG, Shielded PUR Cable, 40.0m (131.20') Length

Documents:
[Drawing \(PDF\)](#) [Packaging Specification PK-120341-140 \(PDF\)](#)
[Product Specification PS-120341-140 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

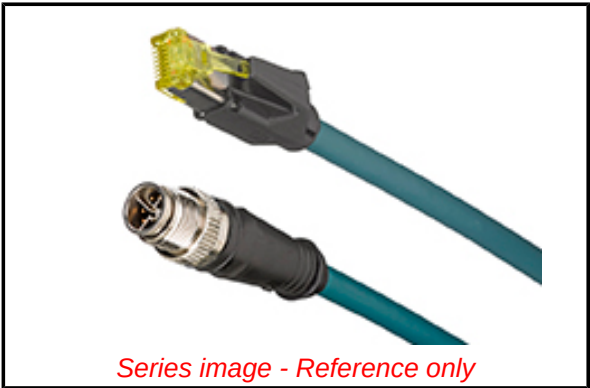
General
Product Family Industrial Cordsets
Series [120341](#)
Connector End A Micro-Change® (M12)
Connector End B RJ-45 (standard)
IP Rating IP20, IP67
Overview [Brad® Industrial Ethernet Solutions](#)
Performance Category 6A
Product Name Micro-Change® (M12) Cat6A, RJ45
Region America, Asia, Europe
Type Double Ended
UPC 889056017626

Physical
Cable Diameter 6.40mm (.252")
Cable Length 40.0m (131.20")
Color - Cable Jacket Blue
Coupling Style Threaded
Gender Male-Male
Keyway X-coded
LED Indicator No
Material - Cable Jacket PUR
Material - Connector Body PUR
Material - Contact Brass
Material - Coupling Nut Nickel-plated Brass
Material - Plating Mating Gold over Nickel
Orientation Straight to Straight
Poles 8
Temperature Range - Operating -40°C to +70°C
Wire Size AWG 26
Wire/Cable Type Shielded PUR

Electrical
Current - Maximum per Contact 0.5A
Voltage - Maximum 48V

Material Info

Reference - Drawing Numbers
[Packaging Specification](#) PK-120341-140
[Product Specification](#) PS-120341-140
[Sales Drawing](#) SD-120341-140



Series image - Reference only

EU ELV
Not Reviewed

EU RoHS **China RoHS**
Not Reviewed
REACH SVHC
Not Reviewed
Halogen-Free
Status
Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS Not Reviewed
ELV Not Reviewed

Search Parts in this Series
[120341](#) Series

Mates With
[120341](#) Micro-Change® CAT6A Receptacles