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Part Number: [1203410702](#)
Status: **Active**
Overview: Brad Industrial Ethernet Solutions
Description: Micro-Change M12 CAT6A Double-Ended Cordset, 8 Poles, Female (Straight) to Male (Straight), 26 AWG, Shielded PUR Cable, 2.0m (6.56') Length

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Packaging Specification PK-120341-210 \(PDF\)](#)

Agency Certification

UL E361772

General

Product Family	Industrial Cordsets
Series	120341
Connector End A	Micro-Change (M12)
Connector End B	Micro-Change (M12)
IP Rating	IP67
Material - Contact	Brass
Overview	Brad Industrial Ethernet Solutions
Performance Category	6A
Product Name	Micro-Change (M12) Cat6A
Protocol	N/A
Region	America, Asia, Europe
Type	Double Ended
UPC	887191905228

Physical

Cable Diameter	6.40mm (.252")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Blue
Coupling Style	Threaded
Gender	Female-Male
Keyway	X-coded
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
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

Engineering Number ERWKEU7020M020

Reference - Drawing Numbers

Packaging Specification	PK-120341-210
Sales Drawing	1203410700-000



EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS	Not Reviewed
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ELV	Not Reviewed
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RoHS Phthalates	Not Reviewed
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Search Parts in this Series

[120341 Series](#)

Mates With

[120341 Micro-Change CAT6A Plugs and Receptacles](#)

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