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Part Number: [1203410300](#)
Status: **Active**
Overview: Brad Industrial Ethernet Solutions
Description: Micro-Change M12 CAT6A Double-Ended Cordset, 8 Poles, Male (Straight) to Male (Straight), 26 AWG, Shielded PUR Cable, 0.50m (1.64') Length

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-120341-300-001 \(PDF\)](#)
[Product Specification PS-120341-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Industrial Cordsets
Series	120341
Connector End A	Micro-Change (M12)
Connector End B	Micro-Change (M12)
IP Rating	IP67
Material - Contact	Copper Alloy
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	884982411852

Physical

Cable Diameter	6.40mm (.252")
Cable Length	0.50m (1.64')
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 - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Net Weight	0.056/g
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	E22E06020M005
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Reference - Drawing Numbers

Packaging Specification	PK-120341-300-001
Product Specification	PS-120341-001-001
Sales Drawing	1203410300-000



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per -
D(2020)9139-DC (19
Jan 2021)

Lead

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

Not Contained

Search Parts in this Series

[120341 Series](#)

Mates With

[120341 Micro-Change CAT6A Receptacles](#)

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