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Part Number: [1203410305](#)
Status: **Active**
Overview: [Brad Industrial Ethernet Solutions](#)
Description: Micro-Change (M12) CAT6A Double-Ended Cordset, 8 Poles, Male (Straight) to Male (Straight), 26 AWG, Blue Shielded PUR Cable, 5.0m (16.40') Length

Documents:

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

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 Copper Alloy
Overview [Brad Industrial Ethernet Solutions](#)
Performance Category 6A
Product Name Micro-Change (M12) Cat6A
Protocol N/A
Region America, Asia, Europe
Taxonomy Circular Industrial Cordsets
Type Double Ended
UPC 884982411906

Physical

Cable Diameter 6.40mm (.252")
Cable Length 5.0m (16.40')
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 267.500/g
Orientation Straight to Straight
Poles 8
Temperature Range - Operating -40° to +70°C
Wire Size AWG 26
Wire/Cable Type Shielded PUR

Electrical

Current - Maximum per Contact 0.5A
Voltage - Maximum 50V AC / 60 DC

Material Info

Engineering Number E22E06020M050

Reference - Drawing Numbers

Packaging Specification PK-120341-300-001
Product Specification PS-120341-001-001



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per -
D(2022)4187-DC (10
June 2022)

Lead

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

ZZCERT_CE -

Declaration of

Conformity

ZZCERT_UKCA

- Declaration of

Conformity

China RoHS

50 Image

Not Relevant

Not Contained

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Search Parts in this Series

[120341 Series](#)

Mates With

[120341 Micro-Change CAT6A Receptacles](#)

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