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Part Number: [1203410302](#)
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, 2.0m (6.56') 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 884982411876

Physical

Cable Diameter 6.40mm (.252")
 Cable Length 2.0m (6.56')
 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 100.000/g
 Orientation Straight to Straight
 Poles 8
 Temperature Range - Operating -40° to +70°C
 Wire Size AWG 26
 Wire/Cable Type Shielded PUR

Electrical

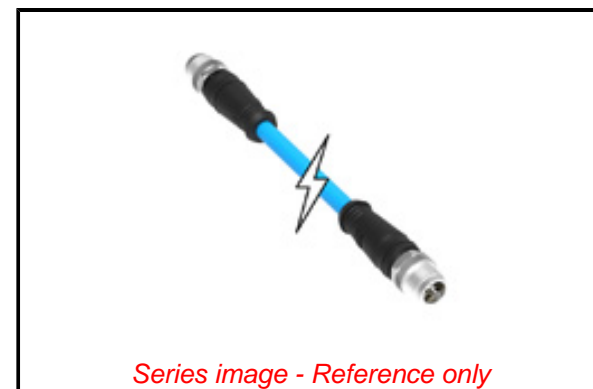
Current - Maximum per Contact 0.5A
 Voltage - Maximum 50V AC / 60 DC

Material Info

Engineering Number E22E06020M020

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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