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Part Number: [1203410750](#)
Status: **Active**
Overview: Brad Industrial Ethernet Solutions
Description: Micro-Change M12 to Standard RJ-45 CAT6A Double-Ended Cordset, 8 Poles, Female (Straight) to Male RJ-45 (Straight), 26 AWG, Blue Shielded PUR Cable, 0.50m (1.64') Length

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Packaging Specification PK-120341-170-001 \(PDF\)](#)

Agency Certification

UL E200650

General

Product Family Industrial Cordsets
 Series [120341](#)
 Connector End A Micro-Change (M12)
 Connector End B RJ-45 (standard)
 IP Rating IP20, IP67
 Material - Contact Brass
 Overview [Brad Industrial Ethernet Solutions](#)
 Performance Category 6A
 Product Name Micro-Change (M12) Cat6A, RJ45
 Protocol N/A
 Region America, Asia, Europe
 Taxonomy Circular Industrial Cordsets
 Type Double Ended
 UPC 887191906614

Physical

Cable Diameter 6.40mm (.252")
 Cable Length 0.50m (1.64')
 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 - O-Ring Fluoro-elastomer
 Material - Plating Mating Gold
 Net Weight 59.231/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 30V AC / 60V DC

Material Info

Engineering Number ERWPEU7020M005

Reference - Drawing Numbers



Series image - Reference only

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](#)

CUST_NOTE

*Product contains part(s) with customer managed

CUST_NOTE1

EHS data. These part(s) are excluded from product compliance status evaluation.

CUST_NOTE2

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

ZZCERT_CE -

CER_4000410036_00_000.pdf

Declaration of

Conformity

ZZCERT_UKCA

CER_4000410298_00_000.pdf

- Declaration of

Conformity

Search Parts in this Series

[120341 Series](#)

Mates With

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

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