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**Part Number:** [1203410506](#)  
**Status:** **Active**  
**Overview:** Brad Industrial Ethernet Solutions  
**Description:** Micro-Change (M12) to Standard RJ-45 CAT6A Double-Ended Cordset, 8 Poles, Male (Straight) to Male RJ-45 (Straight), 26 AWG, Blue Shielded PUR Cable, 10.0m (32.81') Length

**Documents:**

[Drawing \(PDF\)](#)      [Packaging Specification PK-120341-140-001 \(PDF\)](#)  
[Product Specification PS-120341-140-001 \(PDF\)](#)      [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

UL      E361772

**General**

Product Family      Industrial Cordsets  
Series      [120108](#)  
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  
Protocol      N/A  
Region      America, Asia, Europe  
Taxonomy      Circular Industrial Cordsets  
Type      Double Ended  
UPC      887191128108

**Physical**

Cable Diameter      6.40mm (.252")  
Cable Length      10.0m (32.81')  
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      461.000/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      30V AC / 60V DC

**Material Info**

Engineering Number      E26E06020M100

**Reference - Drawing Numbers**

Packaging Specification      PK-120341-140-001



**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**

120108 Series

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