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**Part Number:** [1203410705](#)  
**Status:** **Active**  
**Overview:** Brad Industrial Ethernet Solutions  
**Description:** Micro-Change M12 CAT6A Double-Ended Cordset, 8 Poles, Female (Straight) to Male (Straight), 26 AWG, Shielded PUR Cable, 5.0m (16.40' ) Length

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Packaging Specification PK-120341-210 \(PDF\)](#)

**Agency Certification**

UL E361772

**General**

Product Family	Industrial Cordsets
Series	<a href="#">120341</a>
Connector End A	Micro-Change (M12)
Connector End B	Micro-Change (M12)
IP Rating	IP67
Material - Contact	Brass
Overview	<a href="#">Brad Industrial Ethernet Solutions</a>
Performance Category	6A
Product Name	Micro-Change (M12) Cat6A
Protocol	N/A
Region	America, Asia, Europe
Type	Double Ended
UPC	887191905259

**Physical**

Cable Diameter	6.40mm (.252")
Cable Length	5.0m (16.40')
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 - Plating Mating	Gold
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 ERWKEU7020M050

**Reference - Drawing Numbers**

Packaging Specification	PK-120341-210
Sales Drawing	1203410700-000



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Relevant**

**REACH SVHC**

Not Relevant

**Halogen-Free**

**Status**

**Not Relevant**

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

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Relevant

**Search Parts in this Series**

[120341 Series](#)

**Mates With**

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

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