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**Part Number:** [1203410500](#)

**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 (Straight), 26 AWG, Shielded PUR Cable, 0.50m (1.64') Length

**Documents:**

[Drawing \(PDF\)](#)

[Product Specification PS-120341-140-001 \(PDF\)](#)

[Packaging Specification PK-120341-140-001 \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Industrial Cordsets
Series	<a href="#">120341</a>
Connector End A	Micro-Change (M12)
Connector End B	RJ-45 (standard)
IP Rating	IP20, 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	887191128030

**Physical**

Cable Diameter	6.40mm (.252")
Cable Length	0.50m (1.64')
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	22.239/g
Orientation	Straight to Straight
Poles	8
Temperature Range - Operating	-40°C to +70°C
Wire Size AWG	26
Wire/Cable Type	Shielded PUR

**Electrical**

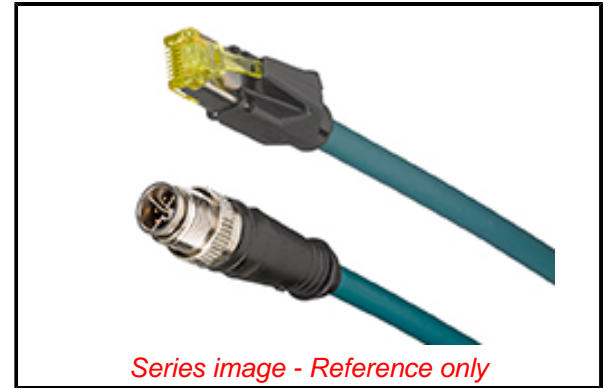
Current - Maximum per Contact	0.5A
Voltage - Maximum	48V

**Material Info**

Engineering Number [E26E06020M005](#)

**Reference - Drawing Numbers**

Packaging Specification	PK-120341-140-001
Product Specification	PS-120341-140-001
Sales Drawing	1203410500-000



**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](#)

**China RoHS**

China ROHS

ELV

RoHS Phthalates

50 Image

Not Relevant

Not Contained

**Search Parts in this Series**

[120341 Series](#)

**Mates With**

[120341 Micro-Change CAT6A Receptacles](#)

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