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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 \(PDF\)](#)

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

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

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

Agency Certification

UL E361772

General

Product Family	Industrial Cordsets
Series	<u>120108</u>
Connector End A	Micro-Change (M12)
Connector End B	RJ-45 (standard)
IP Rating	IP20, IP67
Material - Contact	Brass
Overview	<u>Brad Industrial Ethernet Solutions</u>
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

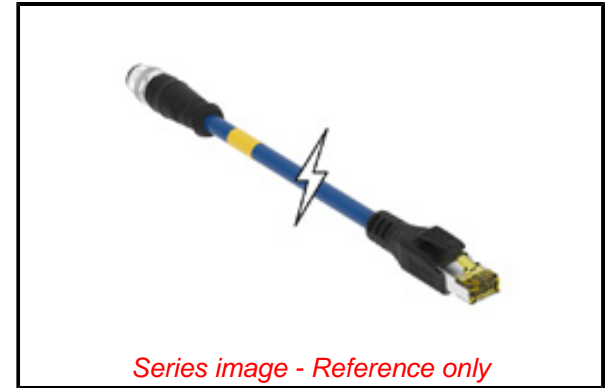
Current - Maximum per Contact	0.5A
Voltage - Maximum	30V AC / 60V DC

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	50 Image
China ROHS	Not Relevant
ELV	Not Contained
RoHS Phthalates	CER_4000410036_00_000.pdf
ZZCERT_CE - Declaration of Conformity	
ZZCERT_UKCA - Declaration of Conformity	CER_4000410298_00_000.pdf

Search Parts in this Series

120108 Series

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