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**Part Number:** [1203410505](#)  
**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, 5.0m (16.40') Length

**Documents:**

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

**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  
 Type Double Ended  
 UPC 887191128085

**Physical**

Cable Diameter 6.40mm (.252")  
 Cable Length 5.0m (16.40')  
 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 260.000/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**

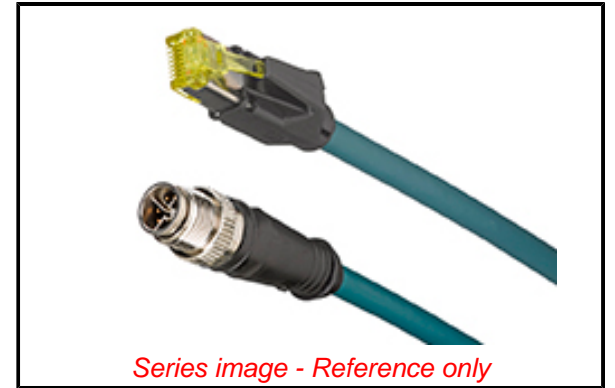
Current - Maximum per Contact 0.5A  
 Voltage - Maximum 48V

**Material Info**

Engineering Number E26E06020M050

**Reference - Drawing Numbers**

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



**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Contained Per - ED/21/2016 (20 June 2016)\*

Acrylamide  
 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)p

**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	

**Search Parts in this Series**  
[120108 Series](#)

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