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**Part Number:** 1203410502
**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, 2.0m (6.56') Length



*Series image - Reference only*

**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 | 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 | 887191128054 |
| **Physical** | |
| Cable Diameter | 6.40mm (.252") |
| Cable Length | 2.0m (6.56') |
| 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 | 118.024/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 | E26E06020M020 |
| **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)**

**China RoHS**

**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 |
| CUST_NOTE2 | product compliance status evaluation. |
| China ROHS | 50 Image |
| ELV | Not Relevant |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**
120108 Series

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