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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

*Series image - Reference only*

**Documents:**

Drawing (PDF)
Product Specification PS-120341-140 (PDF)
Packaging Specification PK-120341-140 (PDF)
RoHS Certificate of Compliance (PDF)

| General | |
|---|---|
| Product Family | Industrial Cordsets |
| Series | 120341 |
| Connector End A | Micro-Change® (M12) |
| Connector End B | RJ-45 (standard) |
| IP Rating | IP20, IP67 |
| Overview | Brad® Industrial Ethernet Solutions |
| Performance Category | 6A |
| Product Name | Micro-Change® (M12) Cat6A |
| 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 - Contact | Brass |
| Material - Coupling Nut | Nickel-plated Brass |
| Material - Plating Mating | Gold over Nickel |
| 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 | |
|---|---|
| Old Part Number | E26E06020M005 |

| Reference - Drawing Numbers | |
|---|---|
| Packaging Specification | PK-120341-140 |
| Product Specification | PS-120341-140 |
| Sales Drawing | SD-120341-140 |

**EU ELV**
**Not Relevant**

**EU RoHS** **China RoHS**
**Not Reviewed**
**REACH SVHC**
Not Reviewed
**Halogen-Free Status**
**Not Reviewed**

**Need more information on product environmental compliance?**

Email productcompliance@molex.com
Please visit the Contact Us section for any non-product compliance questions.

| | |
|---|---|
| China ROHS | Not Reviewed |
| ELV | Not Relevant |

**Search Parts in this Series**
120341 Series

**Mates With**
120341 Micro-Change® CAT6A Receptacles

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