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**Part Number:** 1200658175
**Status:** Active
**Overview:** Brad Micro-Change (M12) Connectors
**Description:** Micro-Change (M12) Single-Ended Cordset, 3 Poles, Female (Straight) to Pigtail, Black PUR LSOH Cable, 2.0m (6.56') Length



*Series image - Reference only*

**Documents:**
Drawing (PDF)
RoHS Certificate of Compliance (PDF)

**Agency Certification**

| | |
|---|---|
| UL | E152210 |

**General**

| | |
|---|---|
| Product Family | Industrial Cordsets |
| Series | 120065 |
| Connector End A | Micro-Change (M12) |
| Connector End B | Pigtail |
| IP Rating | IP67 |
| Material - Contact | Copper Alloy |
| Overview | Brad Micro-Change (M12) Connectors |
| Product Name | Micro-Change (M12) |
| Protocol | N/A |
| Region | Europe |
| Type | Single Ended |
| UPC | 883906388843 |

**Physical**

| | |
|---|---|
| Cable Diameter | 4.32mm (.170") |
| Cable Length | 2.0m (6.56') |
| Color - Cable Jacket | Black |
| Coupling Style | Threaded |
| Gender | Female-Pigtail |
| Keyway | Single |
| LED Indicator | No |
| Material - Cable Jacket | PUR |
| Material - Connector Body | PUR |
| Material - Coupling Nut | Nickel-plated Brass |
| Material - O-Ring | Fluoro-elastomer |
| Material - Plating Mating | Gold |
| Net Weight | 65.790/g |
| Orientation | Straight to Pigtail |
| Poles | 3 |
| Temperature Range - Operating | -25° to +80°C |
| Wire Size AWG | 22 |
| Wire/Cable Type | UL 21198 |

**Electrical**

| | |
|---|---|
| Current - Maximum per Contact | 4.0A |
| Voltage - Maximum | 60V |

**Material Info**

| | |
|---|---|
| Engineering Number | 803000H09M020 |

**Reference - Drawing Numbers**

| | |
|---|---|
| Sales Drawing | 1200651978-000 |

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

**EU RoHS**
**Compliant with Exemption 6(c)**

**China RoHS**

**REACH SVHC**
Contained Per - D(2021)4569-DC (8 July 2021)
Lead

**Halogen-Free Status**
**Not Low-Halogen**

For more information, please visit Contact US

| | |
|---|---|
| China ROHS | 50 Image |
| ELV | Not Relevant |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**
120065 Series

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