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**Part Number:** 1201088421
**Status:** Active
**Overview:** Brad Micro-Change (M12) Connectors
**Description:** Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Male (Straight), 24 AWG, Teal PVC Cable, 2.0m (6.56') Length



*Series image - Reference only*

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

| | |
|---|---|
| **General** | |
| Product Family | Industrial Cordsets |
| Series | 120108 |
| Connector End A | Micro-Change (M12) |
| Connector End B | Micro-Change (M12) |
| IP Rating | IP67 |
| Material - Contact | Copper Alloy |
| Overview | Brad Micro-Change (M12) Connectors |
| Product Name | Micro-Change (M12) |
| Region | America, Asia, Europe |
| Taxonomy | Circular Industrial Cordsets |
| Type | Double Ended |
| UPC | 889056360623 |
| **Physical** | |
| Cable Diameter | 6.00mm (.236") |
| Cable Length | 2.0m (6.56') |
| Color - Cable Jacket | Teal |
| Coupling Style | Threaded |
| Gender | Male-Male |
| Keyway | D-coded |
| LED Indicator | No |
| Material - Cable Jacket | PVC |
| Material - Connector Body | TPU |
| Material - Coupling Nut | Nickel-plated Brass |
| Material - Plating Mating | Gold |
| Net Weight | 141.500/g |
| Orientation | Straight to Straight |
| Poles | 4 |
| Temperature Range - Operating | -20° to +75°C |
| Wire Size AWG | 24 |
| Wire/Cable Type | Shielded TPE/AWM 21215 |
| **Electrical** | |
| Current - Maximum per Contact | 1.5A |
| Voltage - Maximum | 125V |
| **Material Info** | |
| Engineering Number | E11A06016M020 |
| **Reference - Drawing Numbers** | |
| Sales Drawing | 1201088420-000, SD-120108-083-001 |

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

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

**China RoHS**

**REACH SVHC**
Contained per - D(2022)4187-DC (10 June 2022)
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 |
| ZZCERT_CE - Declaration of Conformity | CER_4000410036_00_000.pdf |
| ZZCERT_UKCA - Declaration of Conformity | CER_4000410298_00_000.pdf |

**Search Parts in this Series**
120108 Series

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