**Part Number:** 1200878350
**Status:** Active
**Overview:** Brad Nano-Change (M8) Products
**Description:** Nano-Change (M8) Double-Ended Cordset, 4 Poles, Female (Straight) to Male (Straight), 24 AWG, Black 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 | 120087 |
| Connector End A | Nano-Change (M8) |
| Connector End B | Nano-Change (M8) |
| IP Rating | IP67 |
| Material - Contact | Copper Alloy |
| Overview | Brad Nano-Change (M8) Products |
| Product Name | Nano-Change (M8) |
| Protocol | N/A |
| Region | Europe |
| Type | Double Ended |
| UPC | 78172532311 |
| **Physical** | |
| Cable Diameter | 4.57mm (.180") |
| Cable Length | 2.0m (6.56') |
| Color - Cable Jacket | Black |
| Coupling Style | Threaded |
| Gender | Female-Male |
| Keyway | A-coded |
| LED Indicator | No |
| Material - Cable Jacket | PVC |
| Material - Connector Body | PUR |
| Material - Coupling Nut | Nickel-plated Brass |
| Material - O-Ring | Fluoro-elastomer |
| Material - Plating Mating | Gold |
| Net Weight | 87.399/g |
| Orientation | Straight to Straight |
| Poles | 4 |
| Temperature Range - Operating | -25° to +80°C |
| Wire Size AWG | 24 |
| Wire/Cable Type | UL 2464 |
| **Electrical** | |
| Current - Maximum per Contact | 3.0A |
| Voltage - Maximum | 60V AC / 75V DC |
| **Material Info** | |
| Engineering Number | 444030E02M020 |
| **Reference - Drawing Numbers** | |
| Sales Drawing | 1200878240-000 |

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

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

**China RoHS**

**REACH SVHC**
Contained Per - D(2020)4578-DC (25 June 2020)
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**
120087 Series