This document was generated on 02/05/2020

# PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

**Part Number:** 1201080384

**Status:** Active

**Description:** Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Male (Straight), 24 AWG, TPE Cable, 45.0m (147.64' ) Length, 6.99mm (.275") Diameter, Teal

**Replacement Part Number :** http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=13004803201300480320 (drop-in)

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

**EU ELV**
**Not Reviewed**

**EU RoHS** **China RoHS**
**Not Reviewed**
**REACH SVHC**
Not Reviewed
**Halogen-Free Status**
**Not Reviewed**
For more information, please visit Contact US

| | |
|---|---|
| China ROHS | Not Reviewed |
| ELV | Not Reviewed |
| RoHS Phthalates | Not Reviewed |

**Search Parts in this Series**
120108 Series

| | |
|---|---|
| **Agency Certification** | |
| UL | E361772 |
| **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 |
| Performance Category | 5e |
| Product Name | Micro-Change (M12) |
| Protocol | EtherNet |
| Replacement Part Number | 1300480320 (drop-in) |
| Type | Double Ended |
| UPC | 78172543391 |
| **Physical** | |
| Cable Diameter | 6.99mm (.275") |
| Cable Length | 45.0m (147.64') |
| Color - Cable Jacket | Teal |
| Coupling Style | Threaded |
| Gender | Male-Male |
| Keyway | D-coded |
| LED Indicator | No |
| Material - Cable Jacket | TPE |
| Material - Connector Body | PUR |
| Material - Coupling Nut | Nickel-plated Brass |
| Material - Plating Mating | Gold |
| Orientation | Straight to Straight |
| Poles | 4 |
| Temperature Range - Operating | -20°C to +75°C |
| Wire Size AWG | 24 |
| Wire/Cable Type | TPE |
| **Electrical** | |
| Current - Maximum per Contact | 1.5A |
| Voltage - Maximum | 30V |
| **Material Info** | |
| Engineering Number | E11A06007M450 |
| **Reference - Drawing Numbers** | |
| Sales Drawing | SD-120108-057 |

This document was generated on 02/05/2020

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**