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**Part Number:** 1200740160

**Status:** Active

**Overview:** Brad® Micro-Change® Connectors

**Description:** Micro-Change® (1/2" - 20 UNF) US Dual Keyway Receptacle, 4 Poles, 1/2" - 14 NPT Mounting Threads, Male (Straight) to 22 AWG PVC Leads, 0.305m (1.0') Length



*Series image - Reference only*

**Documents:**

Drawing (PDF) RoHS Certificate of Compliance (PDF)

**Agency Certification**

| | |
|---|---|
| CSA | LR6837 |
| UL | E152210 |

**General**

| | |
|---|---|
| Product Family | Industrial Receptacles |
| Series | 120074 |
| IP Rating | IP67 |
| NEMA Rating | NEMA 6 |
| Overview | Brad® Micro-Change® Connectors |
| Product Name | Micro-Change® (1/2" - 20 UNF) |
| Type | Single Ended (pigtail) |
| UPC | 78678822692 |

**Physical**

| | |
|---|---|
| Coupling Type | External Thread |
| Gender | Male |
| Keyway | Dual |
| Length | 0.305m |
| Material - Component | Gray Annodized Aluminum |
| Mounting Thread Size | 1/2" - 14 NPT |
| Orientation | Straight |
| Panel Mount | Front |
| Poles | 4 |
| Temperature Range - Operating | -20°C to +80°C |
| Wire Size AWG | 22 |
| Wire/Cable Type | Leads, UL 1061 |

**Electrical**

| | |
|---|---|
| Current - Maximum per Contact | 4.0A |
| Voltage - Maximum | 250V AC/DC |

**Material Info**

| | |
|---|---|
| Engineering Number | 7R4006A19A120 |

**Reference - Drawing Numbers**

| | |
|---|---|
| Sales Drawing | SD-120074-002 |

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

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

**China RoHS**

**REACH SVHC**
Not Contained Per - ED/21/2016 (20 June 2016)

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

**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 | 50 Image |
| ELV | Not Relevant |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**
120074 Series

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