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Part Number:

1200110281

Status:

Active

Overview:

Brad Micro-Change (M12) Connectors

Description:

Micro-Change (M12) Receptacle, 4 Poles, M16x1.5 Mounting Threads, Male (Straight), PCB Pins



Series image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

|                               |                                    |
|-------------------------------|------------------------------------|
| General                       |                                    |
| Product Family                | Industrial Receptacles             |
| Series                        | 120011                             |
| IP Rating                     | IP67                               |
| NEMA Rating                   | NEMA 6                             |
| Overview                      | Brad Micro-Change (M12) Connectors |
| Product Name                  | Micro-Change (M12)                 |
| Type                          | PCB Mount                          |
| UPC                           | 883906176044                       |
| Physical                      |                                    |
| Coupling Type                 | External Thread                    |
| Gender                        | Male                               |
| Keyway                        | Single                             |
| Length                        | N/A                                |
| Material - Component          | Nickel-plated Brass                |
| Mounting Thread Size          | PG9                                |
| Net Weight                    | 45.359/g                           |
| Orientation                   | Straight                           |
| Panel Mount                   | Back                               |
| Poles                         | 4                                  |
| Temperature Range - Operating | -20° to +80°C                      |
| Wire Size AWG                 | N/A                                |
| Wire/Cable Type               | N/A                                |
| Electrical                    |                                    |
| Current - Maximum per Contact | 4.0A                               |
| Voltage - Maximum             | 250V AC/DC                         |
| Material Info                 |                                    |
| Engineering Number            | 8R4J460003                         |
| Reference - Drawing Numbers   |                                    |
| Sales Drawing                 | SD-120011-281-001                  |

|                                                               |               |
|---------------------------------------------------------------|---------------|
| EU ELV                                                        |               |
| Not Relevant                                                  |               |
| EU RoHS                                                       | China RoHS    |
| Compliant with Exemption 6(c)                                 |               |
| REACH SVHC                                                    |               |
| Not Contained Per -ED/01/2018 (15 January 2018)               |               |
| Halogen-Free                                                  |               |
| Status                                                        |               |
| Low-Halogen                                                   |               |
| For more information, please visit <a href="#">Contact US</a> |               |
| China ROHS                                                    | 50 Image      |
| ELV                                                           | Not Relevant  |
| RoHS Phthalates                                               | Not Contained |

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