

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1300138076

Status:

Active

Overview:

Brad Mini-Change Connectors

Description:

Mini-Change Receptacle, 5 Poles, 1/2" - 14 NPT Threads, Female (Straight) to 16 AWG Leads, 1.0m (3.28') Length

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

|                               |                                |
|-------------------------------|--------------------------------|
| General                       |                                |
| Product Family                | Industrial Receptacles         |
| Series                        | 130013                         |
| IP Rating                     | IP67                           |
| Overview                      | Brad Mini-Change Connectors    |
| Product Name                  | Mini-Change                    |
| Taxonomy                      | Circular Industrial Connectors |
| Type                          | Single Ended (pigtail)         |
| UPC                           | 887191262659                   |
| Physical                      |                                |
| Coupling Type                 | Internal Thread                |
| Gender                        | Female                         |
| Keyway                        | Single                         |
| Length                        | 1.0m                           |
| Material - Component          | Nickel-plated Zinc Die-Cast    |
| Mounting Thread Size          | 1/2" - 14 NPT                  |
| Net Weight                    | 162.061/g                      |
| Orientation                   | Straight                       |
| Panel Mount                   | Front                          |
| Poles                         | 5                              |
| Temperature Range - Operating | -20° to +105°C                 |
| Wire Size AWG                 | 16                             |
| Wire/Cable Type               | UL 1015                        |
| Electrical                    |                                |
| Current - Maximum per Contact | 8.0A                           |
| Voltage - Maximum             | 300V AC/DC                     |
| Material Info                 |                                |
| Engineering Number            | 1R5000A80M010                  |
| Reference - Drawing Numbers   |                                |
| Sales Drawing                 | SD-130013-038-001              |



Series image - Reference only

|                                                               |               |
|---------------------------------------------------------------|---------------|
| EU ELV                                                        |               |
| Not Relevant                                                  |               |
| EU RoHS                                                       | China RoHS    |
| Compliant with Exemption 6(c)                                 |               |
| REACH SVHC                                                    |               |
| Contained Per - D(2022)4187-DC (10 June 2022)                 |               |
| Lead                                                          |               |
| Halogen-Free                                                  |               |
| Status                                                        |               |
| Not Low-Halogen                                               |               |
| For more information, please visit <a href="#">Contact US</a> |               |
| China ROHS                                                    | 50 Image      |
| ELV                                                           | Not Relevant  |
| RoHS Phthalates                                               | Not Contained |

Search Parts in this Series

130013 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION