

Part Number:

1300130442

Status:

Active

Overview:

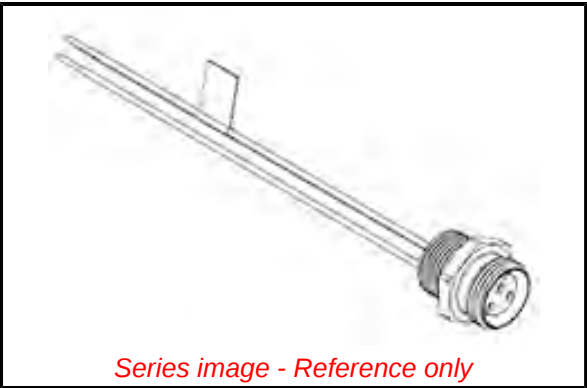
Brad Mini-Change Connectors

Description:

Mini-Change A-Size Receptacle, 5 Poles, 1/2" - 14 NPT Threads, Female (Straight) to 16 AWG Leads, 0.305m (1.0') Length

|                               |                                                      |
|-------------------------------|------------------------------------------------------|
| Documents:                    |                                                      |
| <a href="#">Drawing (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a> |

|                               |                                      |
|-------------------------------|--------------------------------------|
| Agency Certification          |                                      |
| CSA                           | LR6837                               |
| UL                            | E152210                              |
| General                       |                                      |
| Product Family                | Industrial Receptacles               |
| Series                        | 130013                               |
| IP Rating                     | IP67                                 |
| NEMA Rating                   | NEMA 6                               |
| Overview                      | Brad Mini-Change Connectors          |
| Product Name                  | Mini-Change                          |
| Taxonomy                      | Circular Industrial Connectors       |
| Type                          | Single Ended (pigtail)               |
| UPC                           | 78172553055                          |
| Physical                      |                                      |
| Coupling Type                 | External Thread                      |
| Gender                        | Female                               |
| Keyway                        | Single                               |
| Length                        | 0.305m                               |
| Material - Component          | Zinc Die-Cast with Black Epoxy       |
| Mounting Thread Size          | 1/2" - 14 NPT                        |
| Net Weight                    | 61.688/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             | 600V AC/DC                           |
| Material Info                 |                                      |
| Engineering Number            | 1R5004A20A120                        |
| Reference - Drawing Numbers   |                                      |
| Sales Drawing                 | SD-130013-060-001, SD-130013-121-001 |



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             |
| ZZCERT_CE - Declaration of Conformity                         | CER_4000409978_00_000.pdf |
| ZZCERT_UKCA - Declaration of Conformity                       | CER_4000410285_00_000.pdf |

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