

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1300060905

Status:

Active

Overview:

Brad Mini-Change Connectors

Description:

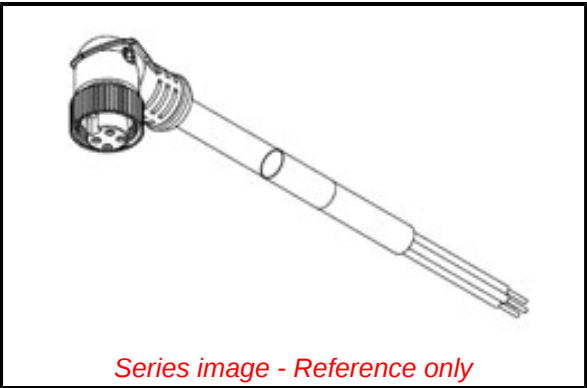
Mini-Change A-Size Single-Ended Cordset, 4 Poles, Female (90°) to Pigtail, 16 AWG, Yellow PVC Cable, 3.66m (12.0') Length

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

|                               |                              |
|-------------------------------|------------------------------|
| Agency Certification          |                              |
| CSA                           | LR6837                       |
| UL                            | E152210                      |
| General                       |                              |
| Product Family                | Industrial Cordsets          |
| Series                        | 130006                       |
| Connector End A               | Mini-Change                  |
| Connector End B               | Pigtail                      |
| IP Rating                     | IP67                         |
| Material - Contact            | Copper Alloy                 |
| Overview                      | Brad Mini-Change Connectors  |
| Product Name                  | Mini-Change                  |
| Protocol                      | N/A                          |
| Region                        | America                      |
| Taxonomy                      | Circular Industrial Cordsets |
| Type                          | Single Ended                 |
| UPC                           | 78172553643                  |
| Physical                      |                              |
| Cable Diameter                | 10.67mm (.420")              |
| Cable Length                  | 3.66m (12.0')                |
| Color - Cable Jacket          | Yellow                       |
| Coupling Style                | Threaded                     |
| Gender                        | Female-Pigtail               |
| Keyway                        | Single                       |
| LED Indicator                 | No                           |
| Material - Cable Jacket       | PVC                          |
| Material - Connector Body     | TPE                          |
| Material - Coupling Nut       | Black Epoxy Coated Zinc      |
| Material - Plating Mating     | Gold                         |
| Net Weight                    | 639.564/g                    |
| Orientation                   | 90° to Pigtail               |
| Poles                         | 4                            |
| Temperature Range - Operating | -20° to +105°C               |
| Wire Size AWG                 | 16                           |
| Wire/Cable Type               | STOOW                        |
| Electrical                    |                              |
| Current - Maximum per Contact | 10.0A                        |
| Voltage - Maximum             | 600V                         |
| Material Info                 |                              |
| Engineering Number            | 104001A01F120                |
| Reference - Drawing Numbers   |                              |
| Sales Drawing                 | SD-130006-016-001            |



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_4000408918_00_000.pdf |
| ZZCERT_UKCA - Declaration of Conformity                       | CER_4000410292_00_000.pdf |

Search Parts in this Series

130006 Series

This document was generated on 09/15/2022

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**