

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1200680196

Status:

Active

Overview:

Brad Micro-Change (M12) Connectors

Description:

Micro-Change (M12) In-Line Splitter, 4 Pole, 1 x 4-Pole Male to 2 x 3-Pole Female, 22 AWG, 0.60m Length



Series image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

|                               |                                    |
|-------------------------------|------------------------------------|
| Agency Certification          |                                    |
| CSA                           | LR6837                             |
| UL                            | E152210                            |
| General                       |                                    |
| Product Family                | Industrial Tees and Splitters      |
| Series                        | 120068                             |
| IP Rating                     | IP67                               |
| Overview                      | Brad Micro-Change (M12) Connectors |
| Product Name                  | Micro-Change (M12)                 |
| Taxonomy                      | Industrial Tees and Splitters      |
| Type                          | Splitter - In-line                 |
| UPC                           | 78678883430                        |
| Physical                      |                                    |
| Color - Cable Jacket          | Yellow                             |
| Drop Connector                | N/A                                |
| Drop Gender                   | N/A                                |
| Keyway                        | Single                             |
| LED Indicator                 | No                                 |
| Left Trunk Connector          | Micro-Change (M12)                 |
| Left Trunk Gender             | Male                               |
| Leg 1 Length                  | 0.60m                              |
| Leg 2 Length                  | 0.60m                              |
| Material - Cable Jacket       | TPE                                |
| Material - Connector Body     | TPE                                |
| Material - Coupling Nut       | Nickel-plated Brass                |
| Net Weight                    | 79.378/g                           |
| Poles                         | 3 Female/4 Male                    |
| Right Trunk Connector         | Micro-Change (M12)                 |
| Right Trunk Gender            | Female                             |
| Temperature Range - Operating | -30°C to +70°C                     |
| Electrical                    |                                    |
| Current - Maximum per Contact | 4.0A                               |
| Voltage - Maximum             | 250V AC/DC                         |
| Material Info                 |                                    |
| Engineering Number            | 884A30K05M006                      |
| Reference - Drawing Numbers   |                                    |
| Sales Drawing                 | SD-120068-026-001                  |

|                                                               |                           |
|---------------------------------------------------------------|---------------------------|
| 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_4000410285_00_000.pdf |

Search Parts in this Series

120068 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION