

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1200680175

Status:

Active

Overview:

Brad Micro-Change (M12) Connectors

Description:

Micro-Change (M12) In-Line Splitter, 4 Pole, 1 x 4-Pole Male (Straight) to 2 x 3-Pole Female (Straight), 18 AWG TPE Cable, 1.50m 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                           |  | 78678837606                        |
| 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                  |  | 0.30m                              |
| Leg 2 Length                  |  | 0.30m                              |
| Material - Cable Jacket       |  | PVC                                |
| Material - Connector Body     |  | PUR                                |
| Material - Coupling Nut       |  | Nickel-plated Brass                |
| Net Weight                    |  | 58.059/g                           |
| Poles                         |  | 3 Female/4 Male                    |
| Right Trunk Connector         |  | Micro-Change (M12)                 |
| Right Trunk Gender            |  | Female                             |
| Temperature Range - Operating |  | -30°C TO +80°C                     |
| Electrical                    |  |                                    |
| Current - Maximum per Contact |  | 4.0A                               |
| Voltage - Maximum             |  | 250V AC/DC                         |
| Material Info                 |  |                                    |
| Engineering Number            |  | 884A30A09M003                      |
| Reference - Drawing Numbers   |  |                                    |
| Sales Drawing                 |  | SD-120068-024-001                  |

EU ELV

Compliant with  
Exemption 3

EU RoHS

Compliant with  
Exemption 6(c)

REACH SVHC

Contained Per -  
D(2022)4187-DC (10  
June 2022)  
Lead

Halogen-Free

Status

Not Relevant

For more information, please visit [Contact US](#)

China RoHS

China ROHS  
ELV

Not Relevant  
Compliant with  
Exemption 3  
Not Contained  
CER\_4000410542\_00\_000.pdf

RoHS Phthalates  
ZZCERT\_UKCA  
- Declaration of  
Conformity

Search Parts in this Series  
120068 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION