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Part Number: [1200680294](#)
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 PVC Cable, 0.50m Length

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

| | |
|----------------|--|
| Product Family | Industrial Tees and Splitters |
| Series | 120068 |
| IP Rating | IP67 |
| Overview | Brad® Micro-Change® (M12) Connectors |
| Product Name | Micro-Change® (M12) |
| Type | Splitter - Solid Body |
| UPC | 78678804350 |

Physical

| | |
|-------------------------------|---------------------|
| Color - Cable Jacket | Black |
| Drop Connector | Micro-Change® (M12) |
| Drop Gender | Male |
| Keyway | Single |
| LED Indicator | No |
| Left Trunk Connector | Micro-Change® (M12) |
| Left Trunk Gender | Female |
| Leg 1 Length | N/A |
| Leg 2 Length | N/A |
| Material - Cable Jacket | N/A |
| Material - Connector Body | PUR |
| Material - Coupling Nut | Nickel-plated Brass |
| Net Weight | 22.679/g |
| Poles | 4 |
| Right Trunk Connector | Micro-Change® (M12) |
| Right Trunk Gender | Female |
| Temperature Range - Operating | -25°C to +90°C |

Electrical

| | |
|-------------------------------|------------|
| Current - Maximum per Contact | 4.0A |
| Voltage - Maximum | 250V AC/DC |

Material Info

| | |
|--------------------|----------------|
| Engineering Number | 081204EMF00000 |
|--------------------|----------------|

Reference - Drawing Numbers

| | |
|---------------|---------------|
| Sales Drawing | SD-120068-149 |
|---------------|---------------|



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Contained Per - ED/21/2016 (20 June 2016)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

| | |
|-----------------|---|
| CUST_NOTE | Contains part(s) with customer managed EHS data |
| China ROHS | 50 Image |
| ELV | Not Relevant |
| RoHS Phthalates | Not Contained |

Search Parts in this Series

[120068](#) Series