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Part Number: [1200890031](#)
Status: **Active**
Overview: [Brad Nano-Change \(M8\) Products](#)
Description: Y Nano-Change (M8) Splitter to Micro-Change (M12) 3 Pole Female to 4 Pole Male

Documents:

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

General

| | |
|----------------|--|
| Product Family | Industrial Tees and Splitters |
| Series | 120089 |
| IP Rating | IP67 |
| Overview | Brad Nano-Change (M8) Products |
| Product Name | Nano-Change (M8) |
| Type | Splitter - Solid Body |
| UPC | 78678842078 |

Physical

| | |
|-------------------------------|---------------------|
| Color - Cable Jacket | Black |
| Drop Connector | N/A |
| Drop Gender | N/A |
| Keyway | Single |
| LED Indicator | No |
| Left Trunk Connector | Nano-Change (M8) |
| Left Trunk Gender | Male |
| 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 | 19.370/g |
| Poles | 3 Female/4 Male |
| Right Trunk Connector | Nano-Change (M8) |
| Right Trunk Gender | Female |
| Temperature Range - Operating | -20°C to +90°C |

Electrical

| | |
|-------------------------------|-----------------|
| Current - Maximum per Contact | 4.0A |
| Voltage - Maximum | 60V AC / 75V DC |

Material Info

| | |
|--------------------|----------------|
| Engineering Number | 080804EMF00000 |
|--------------------|----------------|

Reference - Drawing Numbers

| | |
|---------------|-------------------|
| Sales Drawing | SD-120089-003-001 |
|---------------|-------------------|



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per -
D(2020)4578-DC (25
June 2020)

Lead

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

Not Contained

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