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Part Number: [1201088313](#)
Status: **Active**
Overview: Brad Micro-Change (M12) Connectors
Description: Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Male (Straight), Green TPU WSOR Cable, 22 AWG, 15.0m (49.21') Length

Documents:

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

General

| | |
|--------------------|--|
| Product Family | Industrial Cordsets |
| Series | 120108 |
| Connector End A | Micro-Change (M12) |
| Connector End B | Micro-Change (M12) |
| IP Rating | IP67 |
| Material - Contact | Copper Alloy |
| Overview | Brad Micro-Change (M12) Connectors |
| Product Name | Micro-Change (M12) |
| Region | America, Asia, Europe |
| Taxonomy | Circular Industrial Cordsets |
| Type | Double Ended |
| UPC | 889056150583 |

Physical

| | |
|-------------------------------|------------------------|
| Cable Diameter | 6.80mm (.268") |
| Cable Length | 15.0m (49.21') |
| Color - Cable Jacket | Green |
| Coupling Style | Threaded |
| Gender | Male-Male |
| Keyway | D-coded |
| LED Indicator | No |
| Material - Cable Jacket | TPU |
| Material - Connector Body | TPU |
| Material - Coupling Nut | Nickel-plated Brass |
| Material - Plating Mating | Gold |
| Net Weight | 1122.100/g |
| Orientation | Straight to Straight |
| Poles | 4 |
| Temperature Range - Operating | -40° to +80°C |
| Wire Size AWG | 22 |
| Wire/Cable Type | Shielded TPE/AWM 21215 |

Electrical

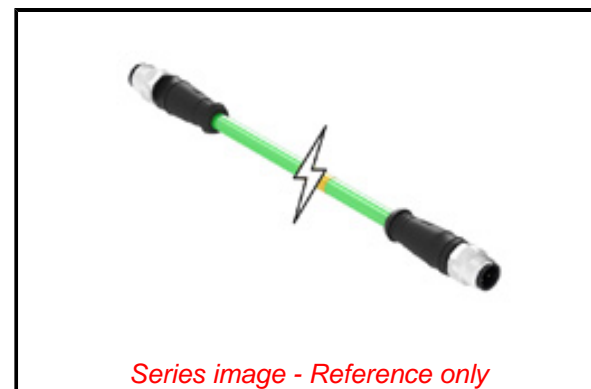
| | |
|-------------------------------|------|
| Current - Maximum per Contact | 1.5A |
| Voltage - Maximum | 30V |

Material Info

| | |
|--------------------|---------------|
| Engineering Number | E11A06012M150 |
|--------------------|---------------|

Reference - Drawing Numbers

| | |
|---------------|-------------------|
| Sales Drawing | SD-120108-072-001 |
|---------------|-------------------|



EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

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[120108 Series](#)