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Part Number: [1300488192](#)
Status: **Active**
Overview: Brad Industrial Ethernet Solutions
Description: Micro-Change (M12) Single-Ended Cordset, 4 Poles, Male (Straight) to Pigtail, 22 AWG, Green TPU WSOR Cable, 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 | Pigtail |
| IP Rating | IP67 |
| Material - Contact | Copper Alloy |
| Overview | Brad Industrial Ethernet Solutions |
| Product Name | Micro-Change (M12) |
| Region | Asia |
| Taxonomy | Circular Industrial Cordsets |
| Type | Single Ended |
| UPC | 191128958110 |

Physical

| | |
|-------------------------------|------------------------|
| Cable Diameter | 6.80mm (.268") |
| Cable Length | 15.0m (49.21') |
| Color - Cable Jacket | Green |
| Coupling Style | Threaded |
| Gender | Male-Pigtail |
| 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 | 1542.000/g |
| Orientation | Straight to Pigtail |
| Poles | 4 |
| Temperature Range - Operating | -40° to +80°C |
| Wire Size AWG | 22 |
| Wire/Cable Type | Shielded TPE/AWM 21215 |

Electrical

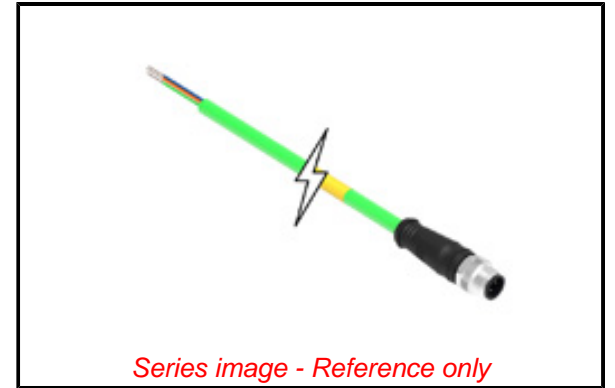
| | |
|-------------------------------|------|
| Current - Maximum per Contact | 1.5A |
| Voltage - Maximum | 30V |

Material Info

| | |
|--------------------|---------------|
| Engineering Number | E10A00612M150 |
|--------------------|---------------|

Reference - Drawing Numbers

| | |
|---------------|-------------------|
| Sales Drawing | SD-130048-011-001 |
|---------------|-------------------|



EU ELV

Not Reviewed

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

ELV

RoHS Phthalates

ZZCERT_UKCA

- Declaration of

Conformity

China RoHS

Not Relevant

Not Reviewed

Not Contained

CER_4000410542_00_000.pdf

Search Parts in this Series

[120108 Series](#)