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Part Number: [1201088475](#)
Status: **Active**
Overview: Brad Industrial Ethernet Solutions
Description: Double-Ended RJ-45 Cordset, 4 Poles, Male (Straight) to Male (Straight), 24 AWG, Teal Shielded TPU Cable, 2.0m (6.56') Length, 6.50mm (.256") Diameter

Documents:

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

General

| | |
|----------------------|--|
| Product Family | Industrial Cordsets |
| Series | 120108 |
| Connector End A | RJ-45 (standard) |
| Connector End B | RJ-45 (standard) |
| IP Rating | IP20 |
| Material - Contact | Phosphor Bronze |
| Overview | Brad Industrial Ethernet Solutions |
| Performance Category | 5e |
| Product Name | Industrial Ethernet |
| Region | America, Asia, Europe |
| Taxonomy | Circular Industrial Cordsets |
| Type | Double Ended |
| UPC | 889056361163 |

Physical

| | |
|-------------------------------|----------------------|
| Cable Diameter | 6.50mm (.256") |
| Cable Length | 2.0m (6.56') |
| Color - Cable Jacket | Teal |
| Coupling Style | Push and Latch |
| Gender | Male-Male |
| Keyway | N/A |
| LED Indicator | No |
| Material - Cable Jacket | TPU |
| Material - Connector Body | TPU |
| Material - Coupling Nut | N/A |
| Material - Plating Mating | Gold |
| Net Weight | 27.042/g |
| Orientation | Straight to Straight |
| Poles | 4 |
| Temperature Range - Operating | -20° to +50°C |
| Wire Size AWG | 24 |
| Wire/Cable Type | Shielded TPU |

Electrical

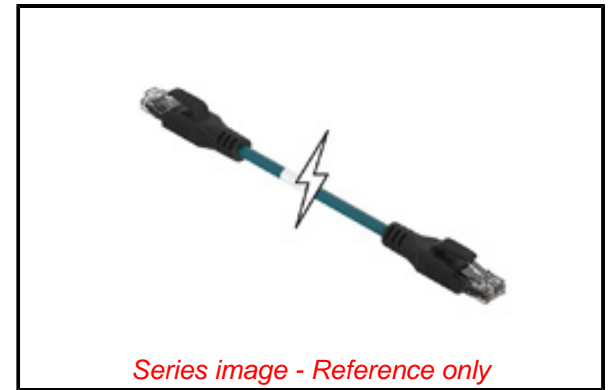
| | |
|-------------------------------|------|
| Current - Maximum per Contact | 1.5A |
| Voltage - Maximum | 30V |

Material Info

| | |
|--------------------|---------------|
| Engineering Number | E66A06016M020 |
|--------------------|---------------|

Reference - Drawing Numbers

| | |
|---------------|-----------------------------------|
| Sales Drawing | 1201088967-000, SD-120108-081-001 |
|---------------|-----------------------------------|



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[120108 Series](#)