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Part Number: [0847021016](#)
Status: **Active**
Overview: Brad Industrial Ethernet Solutions
Description: Plug, RJ-45 Double End Bayonet Style, 5.03m (16.50') Length

Documents:

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

General

| | |
|--------------------|--|
| Product Family | Industrial Cordsets |
| Series | 84702 |
| Comments | Industrial Type Gray Cable |
| Connector End A | RJ-45 (industrial) |
| Connector End B | RJ-45 (industrial) |
| IP Rating | IP67 |
| Material - Contact | Phosphor Bronze |
| Overview | Brad Industrial Ethernet Solutions |
| Product Name | Brad, RJ-Lnxx |
| Type | Double Ended |
| UPC | 756054921081 |

Physical

| | |
|-------------------------------|----------------------|
| Cable Diameter | 6.35mm (.250") |
| Cable Length | 5.03m (16.50') |
| Color - Cable Jacket | Black |
| Coupling Style | Snap |
| Gender | Male-Male |
| Keyway | N/A |
| LED Indicator | No |
| Material - Cable Jacket | PVC |
| Material - Connector Body | Polypropylene |
| Material - Coupling Nut | Die-Cast Zinc |
| Material - Plating Mating | Gold |
| Orientation | Straight to Straight |
| Poles | 4 |
| Temperature Range - Operating | -20°C to +80°C |
| Wire Size AWG | 24 |
| Wire/Cable Type | Shielded PVC |

Electrical

| | |
|-------------------------------|------|
| Current - Maximum per Contact | 1.5A |
| Voltage - Maximum | 125V |

Material Info

Reference - Drawing Numbers

| | |
|---------------|------------------|
| Sales Drawing | SD-84702-001-001 |
|---------------|------------------|



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ECHA_01_2020 (16
January 2020

Halogen-Free

Status

Not Relevant

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

China ROHS

Not Relevant

ELV

Not Reviewed

RoHS Phthalates

Not Contained

Search Parts in this Series

[84702 Series](#)

Mates With

[847000001](#) Modular Jack . EtherNet/IP
PCB Mount Receptacle Jack [847020005](#)
, [847020007](#). EtherNet/IP Punchdown
Panel Mount Receptacle Jack [847020006](#) ,
[847020008](#)

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