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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
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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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