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Part Number: [0847000002](#)
Status: **Active**
Overview: [Brad Industrial Ethernet Solutions](#)
Description: Field-Attachable Plug Kit, RJ-45

Documents:

[3D Model](#) [Drawing \(PDF\)](#)
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Field Attachable / Accessories
 Series [84700](#)
 IP Rating IP67
 Material - Contact Phosphor Bronze
 Overview [Brad Industrial Ethernet Solutions](#)
 Product Name RJ45
 Taxonomy Circular Industrial Connectors
 Type Field Attachable Connector
 UPC 756054460412

Physical

Cable Diameter 1.60mm (.063")
 Coupling Type Overmolded Cable
 Diagnostics / LEDs No
 Diagnostics Port No
 Gender N/A
 Keyway N/A
 Material - Connector Body Polypropylene
 Material - Coupling Nut Die-Cast Zinc
 Material - Plating Mating Gold
 Net Weight 26.761/g
 Orientation N/A
 Poles 4
 Temperature Range - Operating -40°C to +85°C
 Wire Size AWG 22 to 28

Electrical

Current - Maximum per Contact 1.5A
 Voltage - Maximum 150V AC

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Sales Drawing SD-84700-012-001



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

ZZCERT_CE -

Declaration of

Conformity

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Conformity

China RoHS

Green Image

Not Relevant

Not Contained

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Search Parts in this Series

[84700 Series](#)