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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



Series image - Reference only

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

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

ZZCERT_CE - Declaration of Conformity

CER_4000409978_00_000.pdf

ZZCERT_EAC - Declaration of Conformity

CER_4000394171_00_000.##0 ## 2

ZZCERT_UKCA - Declaration of Conformity

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84700 Series

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