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Part Number: [0847020005](#)
Status: **Active**
Overview: [Brad® Industrial Ethernet Solutions](#)
Description: Receptacle, RJ-45, PCB Mount Receptacle

Documents:

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

General

Product Family	Industrial Receptacles
Series	84702
IP Rating	IP67
MolexKits	Yes
Overview	Brad® Industrial Ethernet Solutions
Product Name	RJ45
Type	PCB Mount
UPC	822348119189

Physical

Coupling Type	External Thread
Gender	Male
Keyway	None
Length	N/A
Material - Component	ABS
Mounting Thread Size	1" - 14 UNC
Orientation	Straight
Panel Mount	Front
Poles	N/A
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	N/A
Wire/Cable Type	N/A

Electrical

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

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-84702-008
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/108/2014 (17 Dec
2014)

Halogen-Free

Status

Not Low-Halogen

**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS
ELV

Green Image
Not Relevant

Search Parts in this Series

[84702](#) Series

Mates With

[84700-0002](#) Plug, [84702](#) Cable Assemblies

Use With

[84700-0003](#) Dust Cover