

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [84702-2015](#)
Status: **Active**
Overview: [industrial_ethernet_solutions](#)
Description: Double End RJ-45, IP67 Bayonet Plug-to-RJ-45 Plug, 4.57m (15.0') 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
Overview [industrial_ethernet_solutions](#)
Product Name Brad®, RJ-Lnxx®
Type Double Ended
UPC 822348321346

Physical
Cable Diameter 6.35mm (.250")
Cable Length 4.57m (15.0')
Color - Cable Jacket Black
Coupling Style Snap
Gender Male-Male
Material - Cable Jacket PVC
Material - Connector Body Polypropylene
Material - Contact Phosphor Bronze
Material - Coupling Nut Die-Cast Zinc
Material - Plating Mating Gold
Net Weight 224.375/g
Orientation 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-84702-002



image - Reference only

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[84702Series](#)

Mates With
[84700-0001](#) Modular Jack . EtherNet/IP™
[PCB Mount Receptacle Jack 84702-0005](#)
[, 84702-0007](#). EtherNet/IP™ Punchdown
[Panel Mount Receptacle Jack 84702-0006](#) ,
[84702-0008](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION