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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



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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](#)