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Part Number: [84702-2020](#)
Status: **Active**
Overview: RJ-45 Industrial Ethernet Plugs, Receptacles and Accessories
Description: Ethernet/IP™ Double End RJ-45, IP67 Bayonet Plug-to-RJ-45 Plug, 6.10m Length

Documents:

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

General

Product Family	Cable Assemblies
Series	84702
Comments	Industrial Type Gray Cable, Black Overmold
Connector to Connector Overview	RJ45-to-RJ45 RJ-45 Industrial Ethernet Plugs, Receptacles and Accessories
Product Name	Industrial, RJ45
UPC	822348277599

Physical

Cable Length	6.10m
Circuits (Loaded)	8/8
Color - Resin	Black
Gender	Male-Male
Lock to Mating Part	Yes
Material - Resin	Polyester, PVC
Net Weight	289.375/g
Packaging Type	Bag
Single Ended	No
Termination Interface: Style	N/A
Wire Insulation Diameter	N/A
Wire Size AWG	24
Wire/Cable Type	Round

Electrical

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

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-84702-002
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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](#)