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Part Number: [1300570003](#)
Status: **Active**
Overview: [Brad® Industrial Ethernet Solutions](#)
Description: Brad® RJ-Lnxx®, Threaded, RJ-45 Ethernet Field-Attachable Connector for Solid Core Cable

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

General
Product Family Field Attachable / Accessories
Series [130057](#)
IP Rating IP67
Material - Contact Copper Alloy
Overview [Brad® Industrial Ethernet Solutions](#)
Product Name Brad®, RJ-Lnxx®
Type Field Attachable Connector
UPC 78678842476

Physical
Cable Diameter N/A
Coupling Type Internal Thread
Diagnostics / LEDs No
Diagnostics Port No
Gender Male
Keyway None
Material - Connector Body Polycarbonate
Material - Coupling Nut ABS
Material - Plating Mating n/a
Net Weight 21.290/g
Orientation Straight
Poles N/A
Temperature Range - Operating -20°C to +80°C
Wire Size AWG N/A

Electrical
Current - Maximum per Contact 4.0A
Voltage - Maximum 125V DC

Material Info
Engineering Number ENSAM315

Reference - Drawing Numbers
Sales Drawing SD-130057-002



Series image - Reference only

EU ELV
Not Relevant

EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per -ED/01/2017 (12 January 2017)	
Halogen-Free	
Status	
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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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[130057](#) Series