

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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

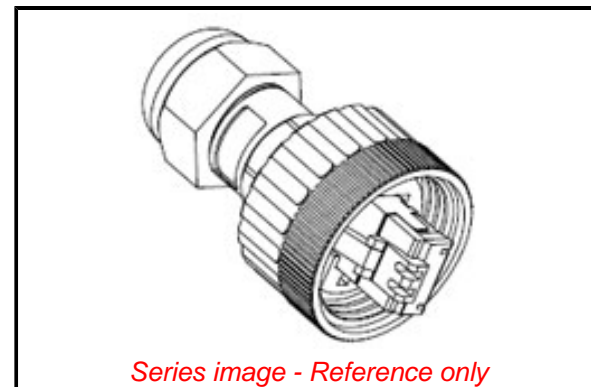
Current - Maximum per Contact	4.0A
Voltage - Maximum	125V DC

Material Info

Engineering Number	ENSAM315
--------------------	----------

Reference - Drawing Numbers

Sales Drawing	SD-130057-002
---------------	---------------



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
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

Search Parts in this Series

[130057](#) Series