

Part Number : [1300570003](#)

Product Description : Brad RJ-Lnxx, Threaded, RJ-45 Ethernet Field-Attachable Connector for Solid Core Cable

Series Number : 130057

Status : Active

Product Category : Industrial Connectors

Engineering Part Number : ENSAM315



Documents and Resources

Drawings

[1300570003_sd.pdf](#)

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not saleable
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

- [chemSHERPA \(xml\)](#)

Substances of Interest

- [PFAS](#)

EU RoHS Certificate of Compliance

Additional Product Compliance Information

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Active
Category	Industrial Connectors
Series	130057
Description	Brad RJ-Lnxx, Threaded, RJ-45 Ethernet Field-Attachable Connector for Solid Core Cable
IP Rating	IP67
Product Name	Brad,RJ-Lnxx
Type	Field Attachable Connector
UPC	78678842476

Electrical

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

Physical

Cable Diameter	N/A
Coupling Type	Internal Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Male
Keyway	None
Material - Connector Body	Polycarbonate
Material - Contact	Copper Alloy
Material - Coupling Nut	ABS

Material - Plating Mating	N/A
Net Weight	21.290/g
Orientation	Straight
Poles	N/A
Temperature Range - Operating	-20° to +80°C
Wire Size (AWG)	N/A

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