



Part Number : [1300550002](#)

Product Description : Brad RJ-Lnxx Industrial Ethernet Receptacle, Female (Straight) to Male (Straight) Front Panel Mount, 10Base T, Solder PCB and Cable Termination, 0.305m (1.0') Length

Series Number : 130055

Status : Active

Product Category : Circular Industrial Connectors

Engineering Part Number : ENSP1F5C305


Documents and Resources

Drawings

[1300550002_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed 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

CE - Declaration of Conformity

UKCA - Declaration of Conformity

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	130055
Description	Brad RJ-Lnxx Industrial Ethernet Receptacle, Female (Straight) to Male (Straight) Front Panel Mount, 10Base T, Solder PCB and Cable Termination, 0.305m (1.0') Length
IP Rating	IP67
Product Name	Brad,RJ-Lnxx
Type	Adapter
UPC	78678844697

Electrical

Current - Maximum per Contact	1.5A
Voltage - Maximum	125V DC

Physical

Coupling Type	External Thread
Gender	Male
Keyway	None
Length	0.305m
Material - Component	ABS
Mounting Thread Size	1" - 14 UNC
Net Weight	35.273/g
Orientation	Straight

Panel Mount	Front
Poles	N/A
Temperature Range - Operating	-20° to +80°C
Wire/Cable Type	N/A
Wire Size (AWG)	N/A

This document was generated on Dec 29, 2025