Part Number : 1300550001
Product Description : Brad RJ-Lnxx Ethernet Pass-Through RJ-45 Female Receptacle Shielded
Series Number : 130055
Status : Active
Product Category : Industrial Connectors
Engineering Part Number : ENSP1F5



Documents and Resources

Drawings

1300550001_sd.pdf

STEP AP242

SOLIDWORKS

Creo

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
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

CE - Declaration of Conformity

UKCA - Declaration of Conformity

Part Details

General

Status	Active
Category	Industrial Connectors
Series	130055
Description	Brad RJ-Lnxx Ethernet Pass-Through RJ-45 Female Receptacle Shielded
IP Rating	IP67
Product Name	Brad,RJ-Lnxx,RJ45
Type	Bulkhead Feed-Through
UPC	78172553725

Electrical

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

Physical

Coupling Type	External Thread
Gender	Female
Keyway	None
Length	N/A
Material - Component	ABS
Mounting Thread Size	1" - 14 UNC
Net Weight	27.100/g
Orientation	Straight
Panel Mount	N/A

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