



Part Number : [1300550003](#)

Product Description : Brad RJ-Lnxx Industrial Ethernet Receptacle, Female (Straight) to Male (Straight), 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-V



Documents and Resources

Drawings

[1300550003_sd.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Not Relevant |
| China RoHS | Not Relevant |
| EU ELV | Compliant per 2000/53/EC |
| Low-Halogen Status | Not Relevant |
| REACH SVHC | Not Reviewed per D(2025)6375-DC (05 Nov 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), 10Base T, Solder PCB and Cable Termination, 0.305m (1.0') Length |
| IP Rating | IP67 |
| Product Name | Brad,RJ-Lnxx |
| Type | Adapter |
| UPC | 78678850480 |

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 | 4.980/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 |

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