



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 : Circular Industrial Connectors
Engineering Number : ENSAM315



Documents & Resources

Drawings
[Drawing 1300570003_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not saleable
China RoHS	
EU ELV	Not saleable
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2022)4187-DC (10 June 2022)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

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

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	130057
Description	Brad RJ-Lnxx, Threaded, RJ-45 Ethernet Field-Attachable Connector for Solid Core Cable
IP Rating	IP67
Product Family	Brad Industrial Ethernet Solutions
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°C to +80°C
Wire Size (AWG)	N/A