



Part Number : [1300508023](#)

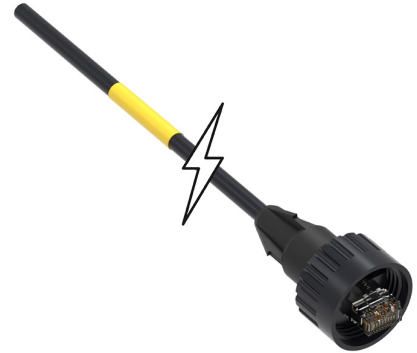
Product Description : Brad RJ-Lnxx RJ-45 Single-Ended Cordset, 8 Poles, Male (Straight) to Pigtail, Straight, 24 AWG, PUR Cable, 1.0m (3.28') Length

Series Number : 130050

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : ENV3105M010



Documents & Resources

Drawings

[1300508023_sd.pdf](#)

Product Environment Compliance

Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	130050
Description	Brad RJ-Lnxx RJ-45 Single-Ended Cordset, 8 Poles, Male (Straight) to Pigtail, Straight, 24 AWG, PUR Cable, 1.0m (3.28') Length
IP Rating	IP67
Performance Category	5e
Product Name	Brad,RJ-Lnxx
Protocol	N/A
Type	Single Ended
UPC	78172504008

Electrical

Current - Maximum per Contact	1.5A
Voltage - Maximum	30V

Physical

Cable Diameter	6.35mm (.250")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Black
Connector End A	RJ-45 (industrial)
Connector End B	Pigtail
Coupling Style	Threaded
Gender	Male-Pigtail
Keyway	None
LED Indicator	None
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Contact	Copper Alloy
Material - Coupling Nut	ABS
Material - Plating Mating	N/A

Orientation	Straight to Pigtail
Poles	8
Temperature Range - Operating	-20° to +80°C
Wire/Cable Type	Shielded-Twisted Pair
Wire Size (AWG)	24

This document was generated on Mar 27, 2025