Part Number : 1300500166
Product Description : Brad RJ-Lnxx RJ-45 Single-Ended Cordset, 8 Poles, Male to Pigtail, Straight, Shielded Cable, 5.03m (16.50') Length, 26 AWG
Series Number : 130050
Status : Active
Product Category : Industrial Cable Assemblies
Engineering Part Number : ENP3105M050



Documents and Resources

Drawings

1300500166_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

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

Part Details

General

Status	Active
Category	Industrial Cable Assemblies
Series	130050
Description	Brad RJ-Lnxx RJ-45 Single-Ended Cordset, 8 Poles, Male to Pigtail, Straight, Shielded Cable, 5.03m (16.50') Length, 26 AWG
IP Rating	IP67
Performance Category	5e
Product Name	Brad,RJ-Lnxx
Protocol	N/A
Type	Single Ended
UPC	78678853333

Electrical

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

Physical

Cable Diameter	7.37mm (.290")
Cable Length	5.0m (16.40')
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)	26