Part Number : 1210503578
Product Description : Brad mPm DIN Form A - 18mm, Poles 2+Ground, H3/H9, Pigtail, Silicone Flat Gasket, Circuit C4, 18 AWG, Black, PUR Cable, 6.0m (19.68') Length, 24V
Series Number : 121050
Status : Active
Product Category : Industrial Cable Assemblies
Engineering Part Number : E452P3N60014C4H

Documents and Resources

Drawings

1210503578_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	121050
Description	Brad mPm DIN Form A - 18mm, Poles 2+Ground, H3/H9, Pigtail, Silicone Flat Gasket, Circuit C4, 18 AWG, Black, PUR Cable, 6.0m (19.68') Length, 24V
IP Rating	IP65
Product Name	mPm
Type	Single Ended
UPC	889056030847

Electrical

Current - Maximum per Contact	5.0A
Voltage - Maximum	24V

Physical

Cable Diameter	6.50mm (.256")
Cable Length	6.0m (19.68')
Color - Cable Jacket	Black
Connector End A	Brad mPm DIN A - 18mm
Connector End B	Pigtail
Coupling Style	N/A
Gender	N/A
Keyway	None
LED Indicator	Yellow
Material - Cable Jacket	PUR
Material - Connector Body	Polypropylene
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - O-Ring	Silicone
Material - Plating Mating	Silver
Orientation	90° to Pigtail

Poles	2+Ground
Temperature Range - Operating	-40° to +125°C
Wire/Cable Type	N/A
Wire Size (AWG)	18