Part Number : 1210503528
Product Description : Brad mPm DIN Form C - Micro 9.4mm, Poles 2+Ground, H3/H9, Pigtail, NBR Profile Gasket, Circuit C4, 20 AWG, Black, PVC Cable, 2.0m (6.56') Length, 24V
Series Number : 121050
Status : Active
Product Category : Industrial Cable Assemblies
Engineering Part Number : E392A2A20011C4H

Documents and Resources

Drawings

1210503528_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 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

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Active
Category	Industrial Cable Assemblies
Series	121050
Description	Brad mPm DIN Form C - Micro 9.4mm, Poles 2+Ground, H3/H9, Pigtail, NBR Profile Gasket, Circuit C4, 20 AWG, Black, PVC Cable, 2.0m (6.56') Length, 24V
IP Rating	IP65
Product Name	mPm
Type	Single Ended
UPC	887191560946

Electrical

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

Physical

Cable Diameter	5.40mm (.213")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Black
Connector End A	Brad mPm DIN C - Micro 9.4mm
Connector End B	Pigtail
Coupling Style	N/A
Gender	N/A
Keyway	None
LED Indicator	Yellow

Material - Cable Jacket	PVC
Material - Connector Body	Polypropylene
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - O-Ring	Nitrile Rubber
Material - Plating Mating	Silver
Net Weight	101.550/g
Orientation	90° to Pigtail
Poles	2+Ground
Temperature Range - Operating	-40° to +90°C
Wire/Cable Type	N/A
Wire Size (AWG)	20