Part Number : 2210400006
Product Description : Brad mPm DIN Form C-8mm 2 Pole Plus Double Ground H6/H12 to Pigtail, Nitrile Profile Gasket and Screw, 0.50mm² Black WSOR UL Cable, 3.0m (9.84') Length, 250V
Series Number : 221040
Status : Active
Product Category : Industrial Cable Assemblies
Engineering Part Number : E432W2A30011



Documents and Resources

Drawings

2210400006_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
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	221040
Description	Brad mPm DIN Form C-8mm 2 Pole Plus Double Ground H6/H12 to Pigtail, Nitrile Profile Gasket and Screw, 0.50mm^2 Black WSOR UL Cable, 3.0m (9.84') Length, 250V
IP Rating	IP65
Product Name	mPm
Type	Single Ended
UPC	889056669245

Agency

UL	E218123

Electrical

Current - Maximum per Contact	3.0A
Voltage - Maximum	250V

Physical

Cable Diameter	5.60mm (.220")
Cable Length	3.0m (9.84')
Color - Cable Jacket	Black
Connector End A	Brad mPm DIN C - 8mm
Connector End B	Pigtail

Coupling Style	Push on
Gender	Male-Pigtail
Keyway	None
LED Indicator	None
Material - Cable Jacket	WSOR UL
Material - Connector Body	Polypropylene
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Silver
Net Weight	355.000/g
Orientation	90° to Pigtail
Poles	2
Temperature Range - Operating	-40° to +90°C
Wire/Cable Type	UL 21215
Wire Size (AWG)	21