



Part Number : [2210400005](#)

Product Description : Brad mPm DIN Form C-Micro 9.4mm 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 : Circular Industrial Cordsets

Engineering Number : E332W2A30011



Documents & Resources

Drawings

[2210400005_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(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

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

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	221040
Description	Brad mPm DIN Form C-Micro 9.4mm 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	889056669238

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 - Micro 9.4mm
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	366.000/g
Orientation	90° to Pigtail
Poles	2
Temperature Range - Operating	-40° to +90°C
Wire/Cable Type	UL 21215
Wire Size (AWG)	21

This document was generated on Mar 27, 2025