



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

Drawing 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	Contains 4-Nonylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substa per D(2024)4144-DC (27 June 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 Family	mPm DIN Valve Connectors
Product Name	mPm
Region	America, Europe
Type	Single Ended
UPC	889056669238

Agency

UL	E218123
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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	No
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

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