



**Part Number :** [2210400001](#)

**Product Description :** Brad mPm DIN Form B-11mm 2 Pole Plus Ground H12 to Pigtail, Nitrile Profile Gasket and Screw, 0.75mm<sup>2</sup> Black WSOR UL Cable, 3.0m (9.84') Length, 250V

**Series Number :** 221040

**Status :** Obsolete

**Product Category :** Circular Industrial Cordsets

**Engineering Number :** E162W3A30021




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## Documents & Resources

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### Product Environment Compliance

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
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
- chemSHERPA (xml)

#### EU RoHS Certificate of Compliance

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## Part Details

### General

Status	Obsolete
Category	Circular Industrial Cordsets
Series	221040
Description	Brad mPm DIN Form B-11mm 2 Pole Plus Ground H12 to Pigtail, Nitrile Profile Gasket and Screw, 0.75mm <sup>2</sup> Black WSOR UL Cable, 3.0m (9.84') Length, 250V
IP Rating	IP65
Product Name	mPm
Type	Single Ended
UPC	889056668095

### Agency

UL	E218123
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### Electrical

Current - Maximum per Contact	5.0A
Voltage - Maximum	250V

### Physical

Cable Diameter	6.40mm (.252")
Cable Length	3.0m (9.84')
Color - Cable Jacket	Black
Connector End A	Brad mPm DIN B - 11mm
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	344.000/g
Orientation	90° to Pigtail
Poles	2
Temperature Range - Operating	-40° to +90°C
Wire/Cable Type	UL 21215
Wire Size (AWG)	19

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