



Part Number : [1210400140](#)
Product Description : mPm DIN Valve Connector, Form A - 18mm, 2 Pole Plus Ground Position H6/H12, to 1.0m (3.28') PVC Cable Pigtail, Black Nitrile Gasket, 250V
Series Number : 121040
Status : Active
Product Category : Circular Industrial Cordsets
Engineering Number : E152N3N10011



Documents & Resources

Drawings
[Drawing 1210400140_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(2023)3788-DC (14 Jun 2023)
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)

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	121040
Description	mPm DIN Valve Connector, Form A - 18mm, 2 Pole Plus Ground Position H6/H12, to 1.0m (3.28') PVC Cable Pigtail, Black Nitrile Gasket, 250V
IP Rating	IP65
Product Family	mPm DIN Valve Connectors
Product Name	mPm
Protocol	N/A
Region	America, Europe
Type	Single Ended
UPC	883906361488

Agency

UL	E218123
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Electrical

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

Physical

Cable Diameter	5.72mm (.225")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Black
Connector End A	Brad mPm DIN A - 18mm
Connector End B	Pigtail
Coupling Style	Threaded
Gender	Male-Pigtail
Keyway	None

LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	Polypropylene
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Gold
Net Weight	26.050/g
Orientation	90° to Pigtail
Poles	2
Temperature Range - Operating	-40° to +90°C
Wire/Cable Type	N/A
Wire Size (AWG)	N/A