



Part Number : [2210503468](#)
Product Description : mPm DIN Valve Connector, Form A - 18mm, 2 Pole, to 5.0m PUR UL Cable Pigtail, Yellow LED, Black Nitrile Gasket, 115V, 18 AWG
Series Number : 221050
Status : Active
Product Category : Circular Industrial Cordsets
Engineering Number : E452B3A50011S0L



Documents & Resources

Drawings
[Drawing 2210503468_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Contains Lead Oxide; Lead per per D(2020)4578-DC (25 June 2020)
EU RoHS	Compliant with Exemption 7(c)-I 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	221050
Description	mPm DIN Valve Connector, Form A - 18mm, 2 Pole, to 5.0m PUR UL Cable Pigtail, Yellow LED, Black Nitrile Gasket, 115V, 18 AWG
IP Rating	IP65
Product Family	mPm DIN Valve Connectors
Product Name	mPm
Protocol	EtherNet
Region	America, Europe
Type	Single Ended
UPC	78172529127

Electrical

Current - Maximum per Contact	N/A
Voltage - Maximum	115V

Physical

Cable Diameter	5.72mm (.225")
Cable Length	5.0m (16.40')
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	Yellow
Material - Cable Jacket	PUR UL
Material - Connector Body	Polypropylene
Material - Contact	Brass

Material - Coupling Nut	N/A
Material - Plating Mating	Gold
Net Weight	288.000/g
Orientation	90° to Pigtail
Poles	2
Temperature Range - Operating	-40° to +90°C
Wire/Cable Type	N/A
Wire Size (AWG)	18

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