



Part Number : [1212070359](#)
Product Description : mPm DIN Valve Connector, Form A-18mm, External Threads, 2 Pole Plus Ground with C4 Circuit, 48V, Red LED, Nitrile Gasket, Bulk Pack, Mounted
Series Number : 121207
Status : Active
Product Category : Circular Industrial Connectors
Engineering Number : S28200TC432RSN



Documents & Resources

Drawings
[1212070359_sd.pdf](#)

Specifications
[PK-121207-S28-001.pdf](#)

Product Environment Compliance

Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

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 Connectors
Series	121207
Description	mPm DIN Valve Connector, Form A-18mm, External Threads, 2 Pole Plus Ground with C4 Circuit, 48V, Red LED, Nitrile Gasket, Bulk Pack, Mounted
IP Rating	IP65, IP67
Product Name	mPm
Type	Field Attachable Connector
UPC	884982505445

Electrical

Current - Maximum per Contact	16.0A
Voltage - Maximum	48V

Physical

Cable Diameter	N/A
Coupling Type	External Thread
Diagnostics / LEDs	Yes
Diagnostics Port	No
Form	A - 18mm
Gender	N/A
Keyway	None
Material - Connector Body	Polyamide
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Silver
Net Weight	19.661/g
Orientation	90° Angle
Pitch - Mating Interface	18.00mm

Poles	2
Temperature Range - Operating	-40°C to +90°C
Wire Size (AWG)	N/A

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