



Part Number : [1210230438](#)
Product Description : mPm DIN Valve Connector, Form C-Micro-9.4mm, PG7 Internal Threads, 2 Pole, H6 Ground Position, Black, Nitrile Flat Gasket and Screw, Mounted, Bulk Pack
Series Number : 121023
Status : Active
Product Category : Circular Industrial Connectors
Engineering Number : C19207N62




Documents & Resources

Drawings
[Drawing 1210230438_sd.pdf](#)

Specifications
[Packaging Specification PK-121023-C19-001.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 per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant with Exemption 6(c) 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

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	121023
Description	mPm DIN Valve Connector, Form C-Micro-9.4mm, PG7 Internal Threads, 2 Pole, H6 Ground Position, Black, Nitrile Flat Gasket and Screw, Mounted, Bulk Pack
IP Rating	IP65
Product Family	mPm DIN Valve Connectors
Product Name	mPm
Type	Field Attachable Connector
UPC	883906249052

Electrical

Current - Maximum per Contact	10.0A
Voltage - Maximum	250V AC / 300V DC

Physical

Cable Diameter	4.00-6.00mm (.157-.236")
Coupling Type	Internal Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Form	C - Micro 9.4mm
Gender	N/A
Keyway	None
Material - Connector Body	Polypropylene
Material - Contact	Brass
Material - Coupling Nut	N/A

Material - Plating Mating	Silver
Net Weight	10.006/g
Orientation	90° Angle
Pitch - Mating Interface	9.40mm
Poles	2
Temperature Range - Operating	-40°C to +90°C
Wire Size (AWG)	18