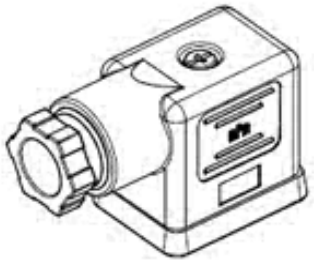
Part Number : 1210641239
Product Description : mPm DIN Valve Connector, Form B-10mm, PG9 Internal Threads, 2 Pole Plus Ground with C4 Circuit, 24V, Yellow LED, Transparent, Nitrile Profile Gasket and Screw, Mounted, Bulk Pack
Series Number : 121064
Status : Active
Product Category : Industrial Connectors
Engineering Part Number : S62209TC4H1



Documents and Resources

Drawings

1210641239_sd.pdf

Specifications

PK-121064-S62-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per ED/71/2019 (16 July 2019)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Industrial Connectors
Series	121064
Description	mPm DIN Valve Connector, Form B-10mm, PG9 Internal Threads, 2 Pole Plus Ground with C4 Circuit, 24V, Yellow LED, Transparent, Nitrile Profile Gasket and Screw, Mounted, Bulk Pack
IP Rating	IP65
Product Name	mPm
Type	Field Attachable Connector
UPC	883906737832

Agency

UL	E218123

Electrical

Current - Maximum per Contact	16.0A
Voltage - Maximum	24V

Physical

Cable Diameter	6.00-8.00mm (.236-.315")
Coupling Type	Internal Thread
Diagnostics / LEDs	Yes
Diagnostics Port	No
Form	B - 10mm
Gender	N/A
Keyway	None

Material - Connector Body	Polyamide
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Silver
Net Weight	18.860/g
Orientation	90° Angle
Pitch - Mating Interface	10.00mm
Poles	2
Temperature Range - Operating	-40° to +90°C
Wire Size (AWG)	16