

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

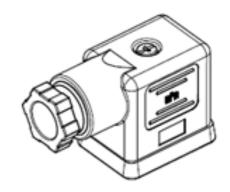
Series Number: 121064

**Status:** Active

**Product Category:** Circular Industrial

Connectors

Engineering Number: S62209TC4H1



#### **Documents & Resources**

**Drawings** 

1210641239\_sd.pdf

**Specifications** 

PK-121064-S62-001.pdf

### **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
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

#### 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	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
Туре	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 (.236315")
Coupling Type	Internal Thread
Diagnostics / LEDs	Yes
Diagnostics Port	No
Form	B - 10mm
Gender	N/A
Keyway	None
Material - Connector Body	Polypropylene
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°C to +90°C
Wire Size (AWG)	16

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