



Part Number : [1212110045](#)
Product Description : mPm DIN Valve Connector, Form C-Micro 9.4mm, External Threads, 2 Pole Plus Ground with C4 Circuit, 230V, Amber LED, Transparent, Nitrile Gasket
Series Number : 121211
Status : Active
Product Category : Circular Industrial Connectors
Engineering Number : S29200TC4M0T



Documents & Resources

Drawings
[1212110045_sd.pdf](#)

Specifications
[PK-121211-S29-001.pdf](#)
[PS-121201-001-001.pdf](#)
[STR-1251-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Reviewed per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Not Reviewed 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	121211
Description	mPm DIN Valve Connector, Form C-Micro 9.4mm, External Threads, 2 Pole Plus Ground with C4 Circuit, 230V, Amber LED, Transparent, Nitrile Gasket
IP Rating	IP65, IP67
Product Name	mPm
Type	Field Attachable Connector
UPC	884982530973

Agency

UL	E218123
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Electrical

Current - Maximum per Contact	16.0A
Voltage - Maximum	230V

Physical

Cable Diameter	N/A
Coupling Type	External Thread
Diagnostics / LEDs	Yes
Diagnostics Port	No
Form	C - Micro 9.4mm
Gender	N/A
Keyway	None
Material - Connector Body	Polyamide

Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Silver
Net Weight	15.003/g
Orientation	90° Angle
Pitch - Mating Interface	9.40mm
Poles	2
Temperature Range - Operating	-40°C to +90°C
Wire Size (AWG)	N/A

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