



Part Number : 1212100119

Series Number : 121210

Product Category : Circular Industrial Connectors

Product Description : mPm DIN Valve Connector, Form C-8mm, External Threads, 2 Pole Plus Ground with S0 Circuit, 115V, Green LED, Transparent, Nitrile Gasket

Status : Active

Engineering Number : S25200TS0D0T

Documents & Resources

Drawings

Drawing 1212100119_sd.pdf

Specifications

Packaging Specification PK-121210-S25-001.pdf
STR-1299-001.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)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	121210
Description	mPm DIN Valve Connector, Form C-8mm, External Threads, 2 Pole Plus Ground with S0 Circuit, 115V, Green LED, Transparent, Nitrile Gasket
IP Rating	IP65, IP67
Product Family	mPm DIN Valve Connectors
Product Name	mPm
Type	Field Attachable Connector
UPC	884982539624

Electrical

Current - Maximum per Contact	16.0A
Voltage - Maximum	115V

Physical

Cable Diameter	N/A
Coupling Type	External Thread
Diagnostics / LEDs	Yes
Diagnostics Port	No
Form	C - 8mm
Gender	N/A
Keyway	None
Material - Connector Body	Polyamide
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Silver
Net Weight	9.789/g
Orientation	90° Angle
Pitch - Mating Interface	8.00mm
Poles	2

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