

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1212100312](#)

Status: **Active**

Overview: mPm DIN Valve Connectors

Description: mPm DIN Valve Connector, Form C-8mm, External Threads, 2 Pole Plus Ground with A1 Circuit, 24V, Amber LED, Transparent, Nitrile Gasket, Bulk Pack, Mounted

Documents:

[Drawing \(PDF\)](#)

[Packaging Specification PK-121210-S25-001 \(PDF\)](#)

[Test Summary STR-1299-001 \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Field Attachable / Accessories
Series	121210
Form	C - 8mm
IP Rating	IP65, IP67
Material - Contact	Brass
Overview	mPm DIN Valve Connectors
Product Name	mPm
Type	Field Attachable Connector
UPC	884982541559

Physical

Cable Diameter	N/A
Coupling Type	External Thread
Diagnostics / LEDs	Yes
Diagnostics Port	No
Gender	N/A
Keyway	None
Material - Connector Body	Polyamide
Material - Coupling Nut	N/A
Material - Plating Mating	Silver
Orientation	90° Angle
Pitch - Mating Interface	8.00mm
Poles	2
Temperature Range - Operating	-40°C to +90°C
Wire Size AWG	N/A

Electrical

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

Material Info

Engineering Number	S25200TA1H2TSN
--------------------	----------------

Reference - Drawing Numbers

Packaging Specification	PK-121210-S25-001
Sales Drawing	SD-121210-001
Test Summary	STR-1299-001



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[121210 Series](#)