

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1210230341](#)

Status: **Active**

Overview: mPm DIN Valve Connectors

Description: mPm DIN Valve Connector, Form A-18mm, PG9 Internal Threads, 3 Pole Plus Ground Terminal, 250V AC/300V DC, Black, NBR Profiled Gasket and Screw, Bulk Pack, Mounted

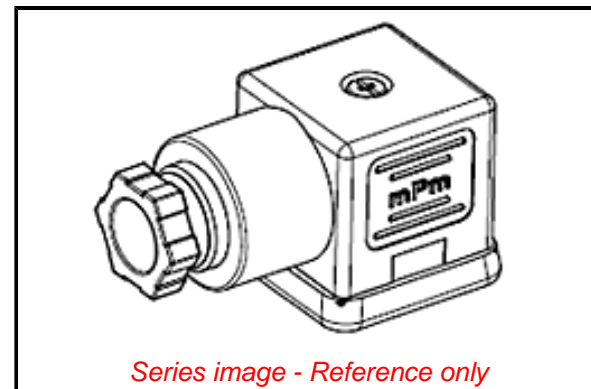
Documents:

[Drawing \(PDF\)](#)

[Product Specification STR-1552-001 \(PDF\)](#)

[Packaging Specification PK-121023-C18-001 \(PDF\)](#)

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



Series image - Reference only

General

Product Family	Field Attachable / Accessories
Series	121023
Form	A - 18mm
IP Rating	IP65
Material - Contact	Brass
Overview	mPm DIN Valve Connectors
Product Name	mPm
Type	Field Attachable Connector
UPC	883906248970

Physical

Cable Diameter	6.00-8.00mm
Coupling Type	Internal Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	N/A
Keyway	None
Material - Connector Body	Polyamide
Material - Coupling Nut	N/A
Material - Plating Mating	Silver
Net Weight	24.914/g
Orientation	90° Angle
Pitch - Mating Interface	18.00mm
Poles	3
Temperature Range - Operating	-40°C to +90°C
Wire Size AWG	16

Electrical

Current - Maximum per Contact	16.0A
Voltage - Maximum	250V AC / 300V DC

Material Info

Engineering Number	C18309N21
--------------------	-----------

Reference - Drawing Numbers

Packaging Specification	PK-121023-C18-001
Product Specification	STR-1552-001
Sales Drawing	1210230229-000, SD-121023-001-001

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2020)9139-DC (19 Jan 2021)

Lead

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

Not Contained

Search Parts in this Series

[121023 Series](#)