

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1212070005](#)
Status: **Active**
Overview: mPm® DIN Valve Connectors
Description: mPm® DIN Valve Connector, Form A, External Threads, 2 Pole Plus Ground with C4 Circuit, 24V, Amber LED, Transparent Nitrile Gasket

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-121207-S28-001 \(PDF\)](#)
[Product Specification PS-121201-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification STR-1251-001 \(PDF\)](#)

Agency Certification

UL E218123

General

Product Family Field Attachable / Accessories
 Series [121207](#)
 Form A
 IP Rating IP65, IP67
 Material - Contact Brass
 Overview [mPm® DIN Valve Connectors](#)
 Product Name mPm®
 Type Field Attachable Connector
 UPC 883906711627

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
 Net Weight 20.171/g
 Orientation 90° Angle
 Pitch - Mating Interface 18.00mm
 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 S28200TC4H0R

Reference - Drawing Numbers

Packaging Specification PK-121207-S28-001
 Product Specification PS-121201-001-001, STR-1251-001
 Sales Drawing SD-121207-001



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[121207 Series](#)