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Part Number: [1212070082](#)
Status: **Active**
Overview: mPm DIN Valve Connectors
Description: mPm DIN Valve Connector, Form A, External Threads, 2 Pole Plus Ground with C3 Circuit, 12V, Red LED, Transparent Nitrile Gasket

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Packaging Specification PK-121207-S28-001 \(PDF\)](#)

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 884982502680

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 19.911/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 12V

Material Info

Engineering Number S28200TC310R

Reference - Drawing Numbers

Packaging Specification PK-121207-S28-001
 Sales Drawing SD-121207-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Contained Per - ED/30/2017 (7 July 2017)

Halogen-Free

Status

Low-Halogen

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	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[121207 Series](#)