

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1212040003](#)  
**Status:** **Active**  
**Overview:** mPm DIN Valve Connectors  
**Description:** mPm DIN Valve Connector, Form C-8mm, External Thread, 2 Pole Plus Ground Terminal, 250V AC/DC, Black, Profiled NBR Gasket, UL94-V0 Rated, Single Bag, Unmounted



**Documents:**

[Drawing \(PDF\)](#) [Test Summary STR-1299-001 \(PDF\)](#)  
[Product Specification PS-121201-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Packaging Specification PK-121204-C25-001 \(PDF\)](#)

**General**

Product Family Field Attachable / Accessories  
 Series [121204](#)  
 Form C - 8mm  
 IP Rating IP67  
 Material - Contact Brass  
 Overview [mPm DIN Valve Connectors](#)  
 Product Name mPm  
 Type Field Attachable Connector  
 UPC 884982368651

**Physical**

Cable Diameter 3.00-5.50mm  
 Coupling Type External 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  
 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 250V AC/DC

**Material Info**

Engineering Number C25200W0TSA

**Reference - Drawing Numbers**

Packaging Specification PK-121204-C25-001  
 Product Specification PS-121201-001-001  
 Sales Drawing SD-121204-001  
 Test Summary STR-1299-001

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

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

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

|                 |               |
|-----------------|---------------|
| China ROHS      | 50 Image      |
| ELV             | Not Relevant  |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**

[121204 Series](#)