

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [121210-0045](#)
Status: **Active**
Overview: Brad® mPm® DIN Valve Connectors
Description: mPm® DIN Valve Connector, Type C, 2 Pole with Circuit C4, 230V AC/DC, Amber LED, Terminal No Tails, Transparent Nitrile Gasket

Documents:

| | |
|---|--|
| Drawing (PDF) | Test Summary STR-1251 (PDF) |
| Product Specification PS-121201-001 (PDF) | Test Summary STR-1299 (PDF) |
| Packaging Specification PK-121201-001 (PDF) | RoHS Certificate of Compliance (PDF) |



General

| | |
|----------------|---|
| Product Family | Field Attachable / Accessories |
| Series | 121210 |
| IP Rating | IP67 |
| Overview | Brad® mPm® DIN Valve Connectors |
| Product Name | mPm® |
| Type | Field Attachable Connector |
| UPC | 884982538887 |

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 - Contact | Brass |
| Material - Coupling Nut | N/A |
| Material - Plating Mating | Silver |
| Net Weight | 9.789/g |
| Orientation | 90° Angle |
| Poles | 2 |
| Temperature Range - Operating | -25°C to +75°C |
| Wire Size AWG | N/A |

Electrical

| | |
|-------------------------------|------------|
| Current - Maximum per Contact | 16A |
| Voltage - Maximum | 230V AC/DC |

Material Info

| | |
|-----------------|--------------|
| Old Part Number | S25200TC4M0T |
|-----------------|--------------|

Reference - Drawing Numbers

| | |
|-------------------------|--------------------|
| Packaging Specification | PK-121201-001 |
| Product Specification | PS-121201-001 |
| Sales Drawing | SD-121210-001 |
| Test Summary | STR-1251, STR-1299 |

| | |
|---|-----------------------|
| EU RoHS ELV and RoHS Compliant REACH SVHC Not Reviewed Low-Halogen Status Not Reviewed | China RoHS |
|---|-----------------------|

Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
121210Series