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Part Number: [121207-0082](#)
Status: **Active**
Overview: Brad® 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 \(PDF\)](#)

General

| | |
|--------------------------|---|
| Product Family | Field Attachable / Accessories |
| Series | 121207 |
| Form | A |
| IP Rating | IP65, IP67 |
| Overview | Brad® mPm® DIN Valve Connectors |
| Pitch - Mating Interface | 18.00mm |
| 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 | Polypropylene |
| Material - Contact | Brass |
| Material - Coupling Nut | N/A |
| Material - Plating Mating | Silver |
| Net Weight | 19.661/g |
| Orientation | 90° Angle |
| Poles | 2 |
| Temperature Range - Operating | -40°C to +90°C |
| Wire Size AWG | N/A |

Electrical

| | |
|-------------------------------|-----|
| Current - Maximum per Contact | 16A |
| Voltage - Maximum | 12V |

Material Info

| | |
|-----------------|--------------|
| Old Part Number | S28200TC310R |
|-----------------|--------------|

Reference - Drawing Numbers

| | |
|---------------|---------------|
| Sales Drawing | SD-121207-001 |
|---------------|---------------|



EU RoHS

RoHS Compliant by Exemption
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.

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