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**Part Number:** [121064-0953](#)  
**Status:** **Active**  
**Overview:** Brad® mPm® DIN Valve Connectors  
**Description:** mPm® DIN Valve Connector, Form A, PG9 Internal Threads, 2 Pole Plus Ground with R2 Circuit, 24V, VDR Indicator, Black Nitrile Gasket

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Packaging Specification PK-121065-S53 \(PDF\)](#)

**General**

|                          |   |
|--------------------------|---|
| Product Family           | Field Attachable / Accessories                  |
| Series                   | <a href="#">121064</a>                          |
| Form                     | A   |
| IP Rating                | IP65, IP67                                      |
| Overview                 | <a href="#">Brad® mPm® DIN Valve Connectors</a> |
| Pitch - Mating Interface | 18.00mm   |
| Product Name             | mPm®  |
| Type                     | Field Attachable Connector                      |
| UPC                      | 883906737290                                    |

**Physical**

|                               |                 |
|-------------------------------|-----------------|
| Cable Diameter                | N/A             |
| Coupling Type                 | Internal 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                    | 23.100/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             | 24V |

**Material Info**

|                 |             |
|-----------------|-------------|
| Old Part Number | S53209TR2H1 |
|-----------------|-------------|

**Reference - Drawing Numbers**

|                         |               |
|-------------------------|---------------|
| Packaging Specification | PK-121065-S53 |
| Sales Drawing           | SD-121064-007 |

**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](mailto: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**

[121064Series](#)