



**Part Number :** [1210120009](#)  
**Product Description :** mPm DIN Base, Form B-11mm, B15 Base, 2 Pole Plus Ground Terminal, 250V AC/300V DC, Black, Nitrile Gasket with Screws  
**Series Number :** 121012  
**Status :** Active  
**Product Category :** Circular Industrial Connectors  
**Engineering Number :** B152000N2



## Documents & Resources

**Drawings**  
[1210120009\\_sd.pdf](#)

**Specifications**  
[PK-121012-B15-001.pdf](#)

## Product Environment Compliance

### Compliance

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                          |
| China RoHS         |  |
| EU ELV             | Not Relevant                                                                          |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21                                                       |
| REACH SVHC         | Not Reviewed per D(2024)6225-DC (07 Nov 2024)                                         |
| EU RoHS            | Not Reviewed per EU 2015/863                                                          |

Multiple Part Product Compliance Statements  
- Eu RoHS  
- REACH SVHC  
- Low-Halogen

Multiple Part Industry Compliance Documents  
- IPC 1752A Class C  
- IPC 1752A Class D

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

## EU RoHS Certificate of Compliance

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### Part Details

#### General

|              |                                                                                                                      |
|--------------|----------------------------------------------------------------------------------------------------------------------|
| Status       | Active                                                                                                               |
| Category     | Circular Industrial Connectors                                                                                       |
| Series       | 121012                                                                                                               |
| Description  | mPm DIN Base, Form B-11mm, B15 Base, 2 Pole Plus Ground Terminal, 250V AC/300V DC, Black, Nitrile Gasket with Screws |
| IP Rating    | IP65, IP67                                                                                                           |
| Product Name | mPm                                                                                                                  |
| Type         | Field Attachable Connector                                                                                           |
| UPC          | 883906322144                                                                                                         |

#### Electrical

|                               |                   |
|-------------------------------|-------------------|
| Current - Maximum per Contact | 10.0A             |
| Voltage - Maximum             | 250V AC / 300V DC |

#### Physical

|                           |               |
|---------------------------|---------------|
| Cable Diameter            | N/A           |
| Coupling Type             | N/A           |
| Diagnostics / LEDs        | No            |
| Diagnostics Port          | No            |
| Form                      | B - 11mm      |
| Gender                    | N/A           |
| Keyway                    | None          |
| Material - Connector Body | Polypropylene |
| Material - Contact        | Brass         |
| Material - Coupling Nut   | N/A           |
| Material - Plating Mating | Silver        |
| Net Weight                | 3.175/g       |

|                               |                |
|-------------------------------|----------------|
| Orientation                   | Straight       |
| Pitch - Mating Interface      | 11.00mm        |
| Poles                         | 2              |
| Temperature Range - Operating | -40°C to +90°C |
| Wire Size (AWG)               | N/A            |

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This document was generated on Feb 26, 2025