



**Part Number :** [936014584](#)

**Product Description :** Heavy-Duty Standard (STD)

Single Lever Surface Mount Housing, Die-cast Aluminum, with 1 Lever, with Gasket, Size 48B «104x62», M40x2 Thread, Grey

**Series Number :** 93601

**Status :** Active

**Product Category :** Heavy-Duty Connectors

**Engineering Part Number :** 7848.7430.0

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## Documents and Resources

### Drawings

[936014584\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

|                    |                                                |
|--------------------|------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                   |
| China RoHS         | per SJ/T 11365-2006                            |
| EU ELV             | Not Relevant                                   |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21                |
| REACH SVHC         | Not Contained per D(2025)7771-DC (04 Feb 2026) |
| EU RoHS            | Compliant per EU 2015/863                      |

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

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**Part Details**

**General**

|                |                                                                                                                                                   |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Status         | Active                                                                                                                                            |
| Category       | Heavy Duty Connectors                                                                                                                             |
| Series         | 93601                                                                                                                                             |
| Description    | Heavy-Duty Standard (STD) Single Lever Surface Mount Housing, Die-cast Aluminum, with 1 Lever, with Gasket, Size 48B «104x62», M40x2 Thread, Grey |
| Component Type | Single Lever SMT Housing                                                                                                                          |
| IP Rating      | IP66                                                                                                                                              |
| Product Name   | Heavy-Duty Connectors                                                                                                                             |
| Standard       | ANSI/UL 50, ANSI/UL 50 E, CSA C22.2 No.94-1-2, EN 61984                                                                                           |
| Type           | STD                                                                                                                                               |
| UPC            | 887191836225                                                                                                                                      |

**Agency**

|     |         |
|-----|---------|
| CSA | 256883  |
| UL  | E249674 |

**Electrical**

|                   |      |
|-------------------|------|
| Voltage - Maximum | 500V |
|-------------------|------|

**Physical**

|                     |                  |
|---------------------|------------------|
| Component Size      | 48B «104x62»     |
| Housing Coating     | Polyester Powder |
| Housing Color       | Grey RAL 7037    |
| Lock to Mating Part | Yes              |
| Material - Gasket   | NBR              |

|                    |                   |
|--------------------|-------------------|
| Material - Housing | Die-cast Aluminum |
| Material - Lever   | Galvanized Steel  |
| Mounting Style     | Surface Mount     |
| Net Weight         | 1265.000/g        |
| Number of Levers   | 1                 |
| Packaging Type     | Bag               |
| Thread Size        | M40x2             |
| Thread Type        | (M) Metric        |

## Mates With / Use With

### Use with Part(s)

| Description | Part Number                                                                                    |
|-------------|------------------------------------------------------------------------------------------------|
| Use With    | Size 48B «104x62» S-D, S-DD, S-E, S-EE, S-EP, S-ES, S-HSB, S-ESHV, S-K, S-M, and S-EHV Inserts |