

Part Number: 936013497

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

Single Lever Surface Mount Housing, Die-cast

Aluminum, with 1 Lever, with Cover, with Gasket, Size

24B «104x27», Pg21x2 Thread, Grey

Series Number: 93601

**Status:** Active

**Product Category:** Heavy-Duty Connectors

**Engineering Number:** 7824.6318.0



#### **Documents & Resources**

#### **Drawings**

936013497\_sd.pdf

## **Product Environment Compliance**

### Compliance

| GADSL/IMDS         | Not Relevant  |
|--------------------|---|
| China RoHS         | ⊚<br>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(2021)10043-<br>DC (17 Jan 2022) |
| 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

**UKCA - Declaration of Conformity** 

CE - Declaration of Conformity

### **Part Details**

#### **General**

| Status         | Active  |
|----------------|---|
| Category       | Heavy Duty Connectors   |
| Series         | 93601   |
| Description    | Heavy-Duty Standard (STD) Single<br>Lever Surface Mount Housing, Die-<br>cast Aluminum, with 1 Lever, with<br>Cover, with Gasket, Size 24B<br>«104x27», Pg21x2 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<br>C22.2 No.94-1-2, EN 61984  |
| Туре           | STD   |
| UPC            | 887191841120  |

## **Agency**

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

### **Electrical**

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

## **Physical**

| Component Size | 24B «104X27»     |
|----------------|------------------|
| Cover Coating  | Polyester Powder |
| Cover Color    | Grey RAL 7037    |

| Housing Coating     | Polyester Powder  |
|---------------------|-------------------|
| Housing Color       | Grey RAL 7037     |
| Lock to Mating Part | Yes               |
| Material - Cover    | Die-cast Aluminum |
| Material - Gasket   | NBR               |
| Material - Housing  | Die-cast Aluminum |
| Material - Lever    | Galvanized Steel  |
| Mounting Style      | Surface Mount     |
| Net Weight          | 415.000/g         |
| Number of Levers    | 1                 |
| Packaging Type      | Bag               |
| Thread Size         | Pg21x2            |
| Thread Type         | (Pg)              |

## Mates With / Use With

# Use with Part(s)

| Description | Part Number   |
|-------------|---|
| Use With    | Size 24B «104x27» S-D, S-DD, S-E, S-<br>EE, S-EP, S-ES, S-HSB, S-ESHV, S-K,<br>S-M, and S-EHV Inserts |

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