

**Part Number :** [936010927](#)

**Product Description :** Heavy-Duty Standard (STD) Cover, Die-cast Aluminum, with 2 Pegs, without Gasket, Size 6B «44x27», Grey

**Series Number :** 93601

**Status :** Active

**Product Category :** Heavy-Duty Connectors

**Engineering Part Number :** 7806.6813.0




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## Documents and Resources

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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 | Low-Halogen 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

UKCA - Declaration of Conformity

CE - Declaration of Conformity

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### Part Details

#### General

|                |  |
|----------------|--|
| Status         | Active   |
| Category       | Heavy Duty Connectors  |
| Series         | 93601  |
| Description    | Heavy-Duty Standard (STD) Cover, Die-cast Aluminum, with 2 Pegs, without Gasket, Size 6B «44x27», Grey |
| Comments       | With nylon wire tether line.   |
| Component Type | Cover  |
| 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            | 887191859446   |

#### Agency

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

#### Electrical

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

#### Physical

|                     |                   |
|---------------------|-------------------|
| Component Size      | 6B «44x27»        |
| Cover Coating       | Polyester Powder  |
| Cover Color         | Grey RAL 7037     |
| Lock to Mating Part | Yes               |
| Material - Cover    | Die-cast Aluminum |
| Material - Peg      | Stainless Steel   |

|                |          |
|----------------|----------|
| Net Weight     | 35.700/g |
| Number of Pegs | 2        |
| Packaging Type | Bag      |
| Thread Size    | N/A      |
| Thread Type    | N/A      |

## Mates With / Use With

### Use with Part(s)

| Description | Part Number                           |
|-------------|---------------------------------------|
| Use With    | Size 6B «44x27» Housings with 1 Lever |

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