



**Part Number :** [936012606](#)

**Product Description :** Heavy-Duty Standard (STD) Single Lever Hood, Die-cast Aluminum, with 2 Pegs, Top Entry, Size 16B «77x27», Pg21 Thread, High Construction, Grey

**Series Number :** 93601

**Status :** Active

**Product Category :** Heavy-Duty Connectors

**Engineering Part Number :** 7816.6431.5




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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) Single Lever Hood, Die-cast Aluminum, with 2 Pegs, Top Entry, Size 16B «77x27», Pg21 Thread, High Construction, Grey |
| Component Type | Single Lever Hood  |
| 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            | 887191837024   |

### Agency

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

### Electrical

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

### Physical

|                     |                  |
|---------------------|------------------|
| Component Size      | 16B «77X27»      |
| Entry Location      | Top              |
| Hood Coating        | Polyester Powder |
| Hood Color          | GREY RAL 7037    |
| Lock to Mating Part | Yes              |

|                 |                   |
|-----------------|-------------------|
| Material - Hood | Die-cast Aluminum |
| Material - Peg  | Stainless Steel   |
| Net Weight      | 227.000/g         |
| Number of Pegs  | 2                 |
| Packaging Type  | Bag               |
| Thread Size     | Pg21              |
| Thread Type     | (Pg)              |

## Mates With / Use With

### Use with Part(s)

| Description | Part Number   |
|-------------|---|
| Use With    | Size 16B «77x27» S-D, S-DD, S-E, S-EE, S-EP, S-ES, S-HSB, S-ESHV, S-K, S-M, and S-EHV Inserts |

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