



Part Number : [936012840](#)

Product Description : GWconnect STD - Standard, Double Lever Hood, Die-cast Aluminum, with 4 Pegs, Double Top Entry, Size 16B «77x27», M25x2 Threads Fitting, Grey, High Construction

Series Number : 93601

Status : Active

Product Category : Heavy-Duty Connectors

Engineering Number : 7816.6615.5



Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Not Relevant |
| China RoHS | Not Reviewed per SJ/T 11365-2006 |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21 |
| REACH SVHC | Not Reviewed per D(2024)7663-DC (21 Jan 2025) |
| 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

Part Details

General

| | |
|--------|--------|
| Status | Active |
|--------|--------|

| | |
|----------------|---|
| Category | Heavy-Duty Connectors |
| Series | 93601 |
| Description | GWconnect STD - Standard, Double Lever Hood, Die-cast Aluminum, with 4 Pegs, Double Top Entry, Size 16B «77x27», M25x2 Threads Fitting, Grey, High Construction |
| Component Type | Double Lever Hood |
| IP Rating | IP66 |
| Product Name | GWconnect |
| Standard | ANSI/UL 50, ANSI/UL 50 E, CSA C22.2 No.94-1-2, EN 61984 |
| Type | STD |
| UPC | 887191852737 |

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 | 249.000/g |
| Number of Pegs | 4 |
| Packaging Type | Bag |
| Thread Size | M25x2 |
| Thread Type | (M) Metric |

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 |

This document was generated on Mar 27, 2025