



Part Number : [936011212](#)
Product Description : GWconnect STD -
Standard, Single Lever Hood, Die-cast
Aluminum, with 2 Pegs, Side Entry, Size 10A
«49x16», Extended Pg16 Thread, Grey
Series Number : 93601
Status : Active
Product Category : Heavy-Duty Connectors
Engineering Number : 7810.4573.0




Documents & Resources

Drawings
[936011212_sd.pdf](#)

3D Models and Design Files
[936011212_stp.zip](#)

Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Not Relevant |
| China RoHS |  |
| EU ELV | Not Relevant |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2024)4144-DC (27 June 2024) |
| EU RoHS | Compliant 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, Single Lever Hood, Die-cast Aluminum, with 2 Pegs, Side Entry, Size 10A «49x16», Extended Pg16 Thread, Grey |
| Component Type | Single Lever Hood |
| IP Rating | IP66 |
| Product Family | GWconnect Heavy Duty Connectors (HDC) |
| Product Name | GWconnect |
| Standard | ANSI/UL 50, ANSI/UL 50 E, CSA C22.2 No.94-1-2, EN 61984 |
| Type | STD |
| UPC | 887191877693 |

Agency

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

Electrical

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

Physical

| | |
|----------------|------------------|
| Component Size | 10A «49X16» |
| Entry Location | Side |
| 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 | 98.000/g |
| Number of Pegs | 2 |
| Packaging Type | Bag |
| Thread Size | Pg16 |
| Thread Type | (Pg) |

Use with Part(s)

| | |
|-------------|--------------------------------------|
| Description | Part Number |
| Use With | Size 10A «49x16» S-A and S-D Inserts |