



Part Number : 936011670

Series Number : 93601

Product Category : Heavy-Duty Connectors

Product Description : GWconnect STD - Standard, Single Lever Hood, Die-cast Aluminum, with 2 Pegs, Side Entry, Size 10B «57x27», Pg21 Thread, High Construction, Grey

Status : Active

Engineering Number : 7810.6479.5

Documents & Resources

Drawings

Drawing 936011670\_sd.pdf

Product Environment Compliance

Compliance

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                          |
| China RoHS         |  |
| EU ELV             | Not Relevant                                                                          |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21                                                       |
| REACH SVHC         | Not Contained per D(2022)9120-DC (17 Jan 2023)                                        |
| 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 10B «57x27», Pg21 Thread, High Construction, 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            | 887191840758                                                                                                                                    |

## Agency

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

## Electrical

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

## Physical

|                     |                   |
|---------------------|-------------------|
| Component Size      | 10B «57X27»       |
| 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          | 192.000/g         |
| Number of Pegs      | 2                 |
| Packaging Type      | Bag               |

|             |      |
|-------------|------|
| Thread Size | Pg21 |
| Thread Type | (Pg) |

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Use with Part(s)

|             |                                                                                               |
|-------------|-----------------------------------------------------------------------------------------------|
| Description | Part Number                                                                                   |
| Use With    | Size 10B «57x27» 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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