



Part Number : 936011715

Series Number : 93601

Product Category : Heavy-Duty Connectors

Product Description : GWconnect STD - Standard, Single Lever Hood, Die-cast Aluminum, with 2 Pegs, Top Entry, Size 10B «57x27», Extended Pg16 Thread, Grey

Status : Active

Engineering Number : 7810.6506.0

Documents & Resources

Drawings  
Drawing 936011715\_sd.pdf

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(2023)3788-DC (14 Jun 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, Top Entry, Size 10B «57x27», 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            | 887191843605                                                                                                                         |

#### Agency

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

#### Electrical

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

#### Physical

|                     |                   |
|---------------------|-------------------|
| Component Size      | 10B «57X27»       |
| 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          | 125.000/g         |
| Number of Pegs      | 2                 |
| Packaging Type      | Bag               |
| Thread Size         | Pg16              |

|             |      |
|-------------|------|
| Thread Type | (Pg) |
|-------------|------|

Use with Part(s)

|             |                                                                                               |
|-------------|-----------------------------------------------------------------------------------------------|
| Description | Part Number                                                                                   |
| Use With    | Size 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 |