



Part Number : 936010614

Series Number : 93601

Product Category : Heavy-Duty Connectors

Product Description : GWconnect STD - Standard, Single Lever Bulkhead Mount Housing, Polyamide, with 1 Lever, Vertical, with Gasket, Size 3A «21x21», Grey White

Status : Active

Engineering Number : 7803.6201.0

Documents & Resources

Drawings

Drawing 936010614\_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(2024)4144-DC (27 June 2024)                                       |
| EU RoHS            | Compliant with Exemption 6(c) per EU 2015/863                                         |

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen
- 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 Bulkhead Mount Housing, Polyamide, with 1 Lever, Vertical, with Gasket, Size 3A «21x21», Grey White |
| Comments       | IP67 with screw gasket.                                                                                                                    |
| Component Type | Single Lever Bulkhead Housing                                                                                                              |
| 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            | 887191838113                                                                                                                               |

#### Agency

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

#### Electrical

|                   |             |
|-------------------|-------------|
| Voltage - Maximum | 230V / 400V |
|-------------------|-------------|

#### Physical

|                     |                     |
|---------------------|---------------------|
| Component Size      | 3A «21x21»          |
| Housing Color       | Grey White RAL 9002 |
| Lock to Mating Part | Yes                 |
| Material - Gasket   | NBR                 |
| Material - Housing  | Polyamide           |
| Material - Lever    | Polyamide           |
| Mounting Style      | Bulkhead            |
| Net Weight          | 11.600/g            |
| Number of Levers    | 1                   |
| Packaging Type      | Bag                 |

|             |     |
|-------------|-----|
| Thread Size | N/A |
| Thread Type | N/A |

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Use with Part(s)

|             |                                           |
|-------------|-------------------------------------------|
| Description | Part Number                               |
| Use With    | Size 3A «21x21» S-A, S-D, and S-Q Inserts |

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