# molex

**Part Number :** 936014012

**Product Description :** GWconnect STD - Standard, Double Lever Surface Mount Housing, Die-cast Aluminum, with 2 Levers, with Gasket, Size 24B «104x27», Pg21x2 Thread, High Construction, Grey

**Series Number :** 93601

**Status :** Active

**Product Category :** Heavy-Duty Connectors

**Engineering Number :** 7824.7483.0

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## Documents & Resources

### Drawings
936014012_sd.pdf

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## Product Environment Compliance

### Compliance

| | |
|---|---|
| GADSL/IMDS | Not Relevant |
| China RoHS | e |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2021)10043-DC (17 Jan 2022) |
| 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

EU RoHS Certificate of Compliance

# Part Details

## General

| | |
|---|---|
| Status | Active |
| Category | Heavy-Duty Connectors |
| Series | 93601 |
| Description | GWconnect STD - Standard, Double Lever Surface Mount Housing, Die-cast Aluminum, with 2 Levers, with Gasket, Size 24B «104x27», Pg21x2 Thread, High Construction, Grey |
| Component Type | Double Lever SMT 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 | 887191876122 |

## Agency

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

## Electrical

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

## Physical

| | |
|---|---|
| Component Size | 24B «104X27» |
| Housing Coating | Polyester Powder |
| Housing Color | Grey RAL 7037 |
| Lock to Mating Part | Yes |
| Material - Gasket | NBR |
| Material - Housing | Die-cast Aluminum |

| | |
|---|---|
| Material - Lever | Galvanized Steel |
| Mounting Style | Surface Mount |
| Net Weight | 484.000/g |
| Number of Levers | 2 |
| Packaging Type | Bag |
| Thread Size | Pg21x2 |
| Thread Type | (Pg) |

## Use with Part(s)

| Description | Part Number |
|---|---|
| Use With | Size 24B «104x27» 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 Oct 14, 2024