# molex

Part Number: 936013922

Product Description: GWconnect STD - Standard, Single Lever Surface Mount Housing, Die-cast Aluminum, with 1 Lever, with Gasket, Size 24B «104x27», Pg29x2

Thread, High Construction, Grey

Series Number: 93601

**Status:** Active

**Product Category:** Heavy-Duty Connectors

Engineering Number: 7824.7185.0



#### **Documents & Resources**

**Drawings** 

936013922\_sd.pdf

### **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
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)

## **Part Details**

## General

Status	Active
Category	Heavy-Duty Connectors
Series	93601
Description	GWconnect STD - Standard, Single Lever Surface Mount Housing, Die- cast Aluminum, with 1 Lever, with Gasket, Size 24B «104x27», Pg29x2 Thread, High Construction, Grey
Component Type	Single 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
Туре	STD
UPC	887191870632

# Agency

CSA	256883
UL	E249674

## Electrical

Voltage - Maximum	500V
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# 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	413.000/g
Number of Levers	1
Packaging Type	Bag
Thread Size	Pg29x2
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

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