# molex

Part Number: 936010687

Product Description: GWconnect STD -Standard, Single Lever Hood, Die-cast Aluminum, with 2 Pegs, Side Entry, Size 3A «21x21», M20 Thread, Grey

Series Number: 93601

Status: Active

**Product Category:** Heavy-Duty Connectors

Engineering Number: 7803.6230.0



## **Product Environment Compliance**

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
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 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 3A «21x21», M20 Thread, Grey
Comments	IP67 with screw gasket.
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	887191842745

# Agency

CSA	256883
UL	E249674

# Electrical

Voltage - Maximum	230V / 400V
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# Physical

Component Size	3A «21x21»
Entry Location	Side
Hood Coating	Polyester Powder
Hood Color	GREY RAL 7037
Lock to Mating Part	Yes
Material - Hood	Die-cast Aluminum
Material - Peg	Die-cast Aluminum
Net Weight	20.900/g
Number of Pegs	2

Packaging Type	Bag
Thread Size	M20
Thread Type	(M) Metric

# Use with Part(s)

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

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