# molex

Part Number: 936000337

Product Description: GWconnect Plastic Gable Gland, with Gasket, M12x1.5 Thread,

Grey RAL 7001

Series Number: 93600

**Status:** Active

**Product Category:** Heavy-Duty Cable Glands

Engineering Number: 7000.7821.0



## **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 Cable Glands
Series	93600
Description	GWconnect Plastic Gable Gland, with Gasket, M12x1.5 Thread, Grey RAL 7001
Cable Gland Type	IP68 with Gasket
IP Rating	IP68
Product Family	GWconnect Heavy Duty Connectors (HDC)
Product Name	GWconnect
Standard	DIN EN 50262, EN 60529
UPC	887191850894

# Physical

Cable Diameter	3.00-6.50mm
Gland Color	Grey RAL 7001
Material - Cable Gland	Polyamide
Material - Gasket	NBR
Material - Nut	Polyamide
Net Weight	4.667/g
Packaging Type	Bag
Panel Cutout Diameter	12.50mm
Panel Mount	Yes
Temperature Range - Operating	-40° to +100°C
Thread Size	M12x1.5
Thread Type	(M) Metric
Waterproof / Dustproof	Yes
Waterproof / Dustproof Type	IP68

## Use with Part(s)

Description	Part Number
Use With	Sealed Enclosures and Boxes

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