



Part Number : 936000413  
Product Description : GWconnect Plastic  
Gable Gland, with Gasket and Nut, Pg16  
Thread, Black RAL 9005  
Series Number : 93600  
Status : Active  
Product Category : Heavy-Duty Cable Glands  
Engineering Number : 7000.7833.6



## 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)7663-DC (21 Jan 2025)
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 and Nut, Pg16 Thread, Black RAL 9005
Cable Gland Type	IP68 with Nut and Gasket
IP Rating	IP68
Product Name	GWconnect
Standard	DIN 40430, EN 60529
UPC	887191856353

## Physical

Cable Diameter	9.00-13.00mm
Gland Color	Black RAL 9005
Material - Cable Gland	Polyamide
Material - Gasket	NBR
Material - Nut	Polyamide
Net Weight	16.000/g
Packaging Type	Bag
Panel Cutout Diameter	22.80mm
Panel Mount	Yes
Temperature Range - Operating	-40° to +100°C
Thread Size	Pg16
Thread Type	(Pg)
Waterproof / Dustproof	Yes
Waterproof / Dustproof Type	IP68

## Use with Part(s)

Description	Part Number
Use With	Sealed enclosures and boxes