



Part Number : 936000346  
Product Description : GWconnect Plastic  
Gable Gland, with Gasket and Nut, M16x1.5  
Thread, Grey RAL 7001  
Series Number : 93600  
Status : Active  
Product Category : Heavy-Duty Cable Glands  
Engineering Number : 7000.7822.5



## 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, M16x1.5 Thread, Grey RAL 7001 |
| Cable Gland Type | IP68 with Nut and Gasket                                                          |
| IP Rating        | IP68                                                                              |
| Product Name     | GWconnect                                                                         |
| Standard         | DIN EN 50262, EN 60529                                                            |
| UPC              | 887191851587                                                                      |

## Physical

|                               |                |
|-------------------------------|----------------|
| Cable Diameter                | 4.00-8.00mm    |
| Gland Color                   | Grey RAL 7001  |
| Material - Cable Gland        | Polyamide      |
| Material - Gasket             | NBR            |
| Material - Nut                | Polyamide      |
| Net Weight                    | 7.500/g        |
| Packaging Type                | Bag            |
| Panel Cutout Diameter         | 16.50mm        |
| Panel Mount                   | Yes            |
| Temperature Range - Operating | -40° to +100°C |
| Thread Size                   | M16x1.5        |
| Thread Type                   | (M) Metric     |
| Waterproof / Dustproof        | Yes            |
| Waterproof / Dustproof Type   | IP68           |

## Use with Part(s)

|             |                             |
|-------------|-----------------------------|
| Description | Part Number                 |
| Use With    | Sealed enclosures and boxes |