



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



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## 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)6225-DC (07 Nov 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

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## 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 |