



**Part Number :** [936000347](#)

**Product Description :** Heavy-Duty Plastic Gable Gland with Gasket and Nut, M16x1.5 Thread, Black RAL 9005

**Series Number :** 93600

**Status :** Active

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

**Engineering Part Number :** 7000.7822.6


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## Documents & Resources

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006 
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### Substances of Interest

- PFAS

### EU RoHS Certificate of Compliance

## Additional Product Compliance Information

UKCA - Declaration of Conformity

CE - Declaration of Conformity

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## Part Details

### General

Status	Active
Category	Cable Glands
Series	93600
Description	Heavy-Duty Plastic Gable Gland with Gasket and Nut, M16x1.5 Thread, Black RAL 9005
Cable Gland Type	IP68 with Nut and Gasket
IP Rating	IP68
Product Name	Heavy-Duty Connectors
Standard	DIN EN 50262, EN 60529
UPC	887191851594

### Physical

Cable Diameter	4.00-8.00mm
Gland Color	Black RAL 9005
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

## Mates With / Use With

**Use with Part(s)**

Description	Part Number
Use With	Sealed enclosures and boxes

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