



Part Number : [936000341](#)
Product Description : GWconnect Plastic Gable Gland, with Gasket and Nut, M12x1.5 Thread, Black RAL 9005
Series Number : 93600
Status : Active
Product Category : Heavy-Duty Cable Glands
Engineering Number : 7000.7821.6



Documents & Resources

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(2024)7663-DC (21 Jan 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

Part Details

General

Status	Active
Category	Cable Glands
Series	93600
Description	GWconnect Plastic Gable Gland, with Gasket and Nut, M12x1.5 Thread, Black RAL 9005
Cable Gland Type	IP68 with Nut and Gasket
IP Rating	IP68
Product Name	GWconnect
Standard	DIN EN 50262, EN 60529
UPC	887191851532

Physical

Cable Diameter	3.00-6.50mm
Gland Color	Black RAL 9005
Material - Cable Gland	Polyamide
Material - Gasket	NBR
Material - Nut	Polyamide
Net Weight	4.333/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

Mates With / Use With

Use with Part(s)

Description	Part Number
Use With	Sealed enclosures and boxes