molex

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

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(2022)9120-DC (17 Jan 2023)
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

ZZCERT_CE - Declaration of Conformity : CER_4000443879_00_000.pdf

ZZCERT_UKCA - Declaration of Conformity : CER_4000443911_00_000.pdf

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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, M12x1.5 Thread, Black RAL 9005
Cable Gland Type	IP68 with Nut and Gasket
IP Rating	IP68
Product Family	GWconnect Heavy Duty Connectors (HDC)
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 Type	Yes
Waterproof / Dustproof Type	IP68

Use with Part(s)

Description	Part Number
Use With	Sealed enclosures and boxes