# molex

Part Number: 936000046

Product Description: GWconnect Metal Cable Gland, with Washer and Gaskets, M20x1.5 Thread

Series Number: 93600

Status: Active

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

Engineering Number: 7000.6848.0



#### **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>®</b>
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant with Exemption 6(c) 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 Metal Cable Gland, with Washer and Gaskets, M20x1.5 Thread
Cable Gland Type	IP66 - Basic
Comments	4 Gaskets: 4.00, 7.00, 10.00, and 13.00mm internal diameters.
IP Rating	IP66
Product Family	GWconnect Heavy Duty Connectors (HDC)
Product Name	GWconnect
UPC	887191826189

## Physical

Cable Diameter	3.50-12.50mm
Material - Cable Gland	Brass
Material - Gasket	Elastomer
Material - Plating	Nickel (body), Zinc (washer)
Material - Washer	Steel
Net Weight	21.000/g
Packaging Type	Bag
Panel Mount	Yes
Temperature Range - Operating	-40° to +125°C
Thread Size	M20x1.5
Thread Type	(M) Metric

### Use with Part(s)

Description	Part Number
Use With	Enclosures Size A and B metal type