



Part Number : 936012160

Series Number : 93601

Product Category : Heavy-Duty Connectors

Product Description : GWconnect STD - Standard, Single Lever Bulkhead Mount Housing, Die-cast Aluminum, with 1 Lever, with Cover, with Gasket, Size 16A «66x16», Grey

Status : Active

Engineering Number : 7816.4544.0

Documents & Resources

Drawings


Drawing 936012160\_sd.pdf

3D Models and Design Files

3D Model 936012160\_stp.zip

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(2023)8585-DC (23 Jan 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 Connectors
Series	93601
Description	GWconnect STD - Standard, Single Lever Bulkhead Mount Housing, Die-cast Aluminum, with 1 Lever, with Cover, with Gasket, Size 16A «66x16», Grey
Component Type	Single Lever Bulkhead Housing
IP Rating	IP66
Product Family	GWconnect Heavy Duty Connectors (HDC)
Product Name	GWconnect
Standard	ANSI/UL 50, ANSI/UL 50 E, CSA C22.2 No.94-1-2, EN 61984
Type	STD
UPC	887191874159

### Agency

CSA	256883
UL	E249674

### Electrical

Voltage - Maximum	500V
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### Physical

Component Size	16A «66X16»
Cover Coating	Polyester Powder
Cover Color	Grey RAL 7037
Housing Coating	Polyester Powder
Housing Color	Grey RAL 7037
Lock to Mating Part	Yes
Material - Cover	Die-cast Aluminum
Material - Gasket	NBR

Material - Housing	Die-cast Aluminum
Material - Lever	Stainless Steel
Mounting Style	Bulkhead
Net Weight	128.000/g
Number of Levers	1
Packaging Type	Bag
Thread Size	N/A
Thread Type	N/A

Use with Part(s)

Description	Part Number
Use With	Size 16A «66x16» S-A and S-D Inserts