



Part Number : [936012578](#)

Product Description : GWconnect HE - Harsh Environment, Double Lever Bulkhead Mount Housing, Die-cast Aluminum, with 2 Levers, with Gasket, Size 16B «77x27», Black

Series Number : 93601

Status : Active

Product Category : Heavy-Duty Connectors

Engineering Number : 7816.6413.1



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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per ED/71/2019 (16 July 2019)
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
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Category	Heavy-Duty Connectors
Series	93601
Description	GWconnect HE - Harsh Environment, Double Lever Bulkhead Mount Housing, Die-cast Aluminum, with 2 Levers, with Gasket, Size 16B «77x27», Black
Component Type	Double Lever Bulkhead Housing
IP Rating	IP66
Product Name	GWconnect
Standard	ANSI/UL 50, ANSI/UL 50 E, CSA C22.2 No.94-1-2, EN 61984
Type	HE
UPC	887191835143

#### Agency

CSA	256883
UL	E249674

#### Electrical

Voltage - Maximum	500V
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#### Physical

Component Size	16B «77X27»
Housing Coating	Polyester Powder
Housing Color	Black RAL 9005
Lock to Mating Part	Yes
Material - Gasket	NBR
Material - Housing	Die-cast Aluminum
Material - Lever	Galvanized Steel
Mounting Style	Bulkhead
Net Weight	145.700/g
Number of Levers	2
Packaging Type	Bag
Thread Size	N/A
Thread Type	N/A

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**Use with Part(s)**

Description	Part Number
Use With	Size 16B «77x27» S-D, S-DD, S-E, S-EE, S-EP, S-ES, S-HSB, S-ESHV, S-K, S-M, and S-EHV Inserts with Crimp Contacts

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