



Part Number : [936014269](#)

Product Description : GWconnect STD - Standard, Double Lever Surface Mount Housing, Die-cast Aluminum, with 4 Pegs, with Cover, with Gasket, Size 32B «77x62», M42 Thread, Grey

Series Number : 93601

Status : Active

Product Category : Heavy-Duty Connectors

Engineering Number : 7832.5043.0



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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 STD - Standard, Double Lever Surface Mount Housing, Die-cast Aluminum, with 4 Pegs, with Cover, with Gasket, Size 32B «77x62», M42 Thread, Grey
Component Type	Double Lever SMT 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	STD
UPC	887191891354

#### Agency

CSA	256883
UL	E249674

#### Electrical

Voltage - Maximum	500V
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#### Physical

Component Size	32B «77X62»
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 - Peg	Stainless Steel
Mounting Style	Surface Mount
Net Weight	762.680/g
Number of Pegs	4
Packaging Type	Bag

Thread Size	Pg42
Thread Type	(Pg)

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**Use with Part(s)**

Description	Part Number
Use With	Size 32B «77x62» S-D, S-DD, S-E, S-EE, S-EP, S-ES, S-HSB, S-ESHV, S-K, S-M, and S-EHV Inserts

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