



**Part Number :** [936011970](#)

**Product Description :** GWconnect STD-HV - Standard-High Voltage, Single Lever Surface Mount Housing, Die-cast Aluminum, with 1 Lever, with Cover, with Gasket, Size 10B «57x27», Pg29x2 Thread, High Construction, Grey

**Series Number :** 93601

**Status :** Active

**Product Category :** Heavy-Duty Connectors

**Engineering Number :** 7810.7281.2



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## Documents & Resources

### Drawings

[936011970\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

### 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-HV - Standard-High Voltage, Single Lever Surface Mount Housing, Die-cast Aluminum, with 1 Lever, with Cover, with Gasket, Size 10B «57x27», Pg29x2 Thread, High Construction, Grey
Component Type	Single 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-HV
UPC	887191861753

### Agency

CSA	256883
UL	E249674

### Electrical

Voltage - Maximum	830V
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### Physical

Component Size	10B «57X27»
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	Galvanized Steel
Mounting Style	Surface Mount
Net Weight	357.000/g
Number of Levers	1
Packaging Type	Bag
Thread Size	Pg29x2
Thread Type	(Pg)

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**Use with Part(s)**

Description	Part Number
Use With	Size 10B «57x27» , S-EHV Inserts with Screw Terminals and S-HSB Inserts