



**Part Number :** [936013701](#)

**Product Description :** GWconnect STD-HV - Standard-High Voltage, Double Lever Hood, Die-cast Aluminum, with 4 Pegs, Side Entry, Size 16B «77x27», M32 Extended Threaded Fitting, Grey, High Construction

**Series Number :** 93601

**Status :** Active

**Product Category :** Heavy-Duty Connectors

**Engineering Number :** 7824.6489.2



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## Documents & Resources

### Drawings

[936013701\\_sd.pdf](#)

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## 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(2024)6225-DC (07 Nov 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)

## Part Details

### General

Status	Active
Category	Heavy-Duty Connectors
Series	93601
Description	GWconnect STD-HV - Standard-High Voltage, Double Lever Hood, Die-cast Aluminum, with 4 Pegs, Side Entry, Size 16B «77x27», M32 Extended Threaded Fitting, Grey, High Construction
Component Type	Double Lever Hood
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	887191855516

### Agency

CSA	256883
UL	E249674

### Electrical

Voltage - Maximum	830V
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### Physical

Component Size	24B «104X27»
Entry Location	Side
Hood Coating	Polyester Powder
Hood Color	GREY RAL 7037
Lock to Mating Part	Yes
Material - Hood	Die-cast Aluminum
Material - Peg	Stainless Steel
Net Weight	315.300/g

Number of Pegs	4
Packaging Type	Bag
Thread Size	M32
Thread Type	(M) Metric

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**Use with Part(s)**

Description	Part Number
Use With	Size 24B «104x27», S-EHV Inserts with Screw Terminals and S-HSB Inserts

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