



**Part Number :** [936010384](#)

**Product Description :** GWconnect Spring Terminal Insert, Male, 12-Pole, 16A, Numbered 1-24, Silver (Ag) Plated Contacts, Size 24B «104x27»

**Series Number :** 93601

**Status :** Active

**Product Category :** Heavy-Duty Connectors

**Engineering Number :** 7510.5933.0



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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 Spring Terminal Insert, Male, 12-Pole, 16A, Numbered 1-24, Silver (Ag) Plated Contacts, Size 24B «104x27»
Component Type	Inserts - Spring Terminal
Insert Series	S-ESHV
Product Name	GWconnect
Standard	CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977
UPC	887191887425

### Agency

CSA	256883
UL	E249674

### Electrical

Current - Maximum per Contact	16.0A
Voltage - Maximum	830V

### Physical

Component Size	24B «104X27»
Durability (mating cycles max)	500
Flammability	UL 94V-0
Gender	Male
Insert Color	Grey
Material - Contact	Copper Alloy
Material - Insert	Polycarbonate
Material - Plating	Silver
Net Weight	111.500/g
Number of Rows	2
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	12
Stripping Length	9.00-11.00mm
Temperature Range - Operating	-40° to +125°C

Wire Size (AWG)	14-26
Wire Size mm <sup>2</sup>	0.14-2.50

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## Mates With / Use With

### Mates with Part(s)

Description	Part Number
GWconnect Spring Terminal Insert, Female, 12-Pole, 16A, Numbered 1-24, Silver (Ag) Plated Contacts, Size 24B «104x27»	<u>936010382</u>

### Use with Part(s)

Description	Part Number
Use With	Size 24B «104x27» Hoods and Housings

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