



Part Number : [936010152](#)

Product Description : GWconnect Crimp Contact Insert, Female, 16-Pole, 16A, Numbered 17-32, for Crimp Contacts, Size 16A «66x16»

Series Number : 93601

Status : Active

Product Category : Heavy-Duty Connectors

Engineering Number : 7216.4453.0



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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 Crimp Contact Insert, Female, 16-Pole, 16A, Numbered 17-32, for Crimp Contacts, Size 16A «66x16»
Component Type	Inserts - Crimp Contact
Insert Series	S-AC
Product Name	GWconnect
Standard	CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, EUROMAP, UL 1977
UPC	887191873206

#### Agency

CSA	256883
UL	E249674

#### Electrical

Current - Maximum per Contact	16.0A
Voltage - Maximum	250V

#### Physical

Component Size	16A «66X16»
Durability (mating cycles max)	500
Flammability	UL 94V-0
Gender	Female
Insert Color	Grey
Material - Insert	Polycarbonate
Number of Rows	2
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	16
Temperature Range - Operating	-40° to +125°C

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#### Mates With / Use With

##### Mates with Part(s)

Description	Part Number
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**Use with Part(s)**

Description	Part Number
Use With	Turned Contacts - Female

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