



Part Number : 936010249
Product Description : GWconnect Crimp
Contact Insert, Female, 14-Pole, 10A and 40A,
Size 16B «77x27»
Series Number : 93601
Status : Active
Product Category : Heavy-Duty Connectors
Engineering Number : 7314.6040.0



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(2023)3788-DC (14 Jun 2023)
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

Part Details

General

Status	Active
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Category	Heavy-Duty Connectors
Series	93601
Description	GWconnect Crimp Contact Insert, Female, 14-Pole, 10A and 40A, Size 16B «77x27»
Component Type	Inserts - Crimp Contact
Insert Series	S-K12/2
Product Family	GWconnect Heavy Duty Connectors (HDC)
Product Name	GWconnect
Standard	CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977
UPC	887191879079

Agency

UL	E249674
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Electrical

Current - Maximum per Contact	10.0A, 40.0A
Voltage - Maximum	250V / 690V

Physical

Component Size	16B «77X27»
Durability (mating cycles max)	500
Gender	Female
Insert Color	Grey
Material - Insert	Polycarbonate
Net Weight	80.800/g
Number of Rows	3
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	14
Temperature Range - Operating	-40° to +125°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
GWconnect Crimp Contact Insert, Male, 14-Pole, 10A and 40A, Size 16B «77x27»	<u>936010250</u>

Use with Part(s)

Description	Part Number
Use With	Size 16B «77x27» Hoods and Housings
