



Part Number : [936010153](#)

Product Description : GWconnect Crimp Contact Insert, Male, 16-Pole, 16A, Numbered 1-16, for Crimp Contacts, Size 16A «66x16»

Series Number : 93601

Status : Active

Product Category : Heavy-Duty Connectors

Engineering Number : 7216.4462.0



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, Male, 16-Pole, 16A, Numbered 1-16, 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	887191873718

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
Gender	Male
Insert Color	Grey
Material - Insert	Polycarbonate
Net Weight	38.000/g
Number of Rows	2
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	16
Temperature Range - Operating	-40° to +125°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
GWconnect Crimp Contact Insert, Female, 16-Pole, 16A, Numbered 1-16, for Crimp Contacts, Size 16A «66x16»	<u>936010151</u>

Use with Part(s)

Description	Part Number
Use With	Turned Contacts - Male