



Part Number : 936010447

Series Number : 93601

Product Category : Heavy-Duty Connectors

Product Description : GWconnect Crimp Terminal Insert, Female, 12-Pole, 10A, Size 3A «21x21»

Status : Active

Engineering Number : 7612.5805.0

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(2024)4144-DC (27 June 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)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Heavy-Duty Connectors
Series	93601

Description	GWconnect Crimp Terminal Insert, Female, 12-Pole, 10A, Size 3A «21x21»
Component Type	Inserts - Crimp Contact
Insert Series	S-Q12/0
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	887191891057

Agency

CSA	256883
UL	E249674

Electrical

Current - Maximum per Contact	10.0A
Voltage - Maximum	400V

Physical

Component Size	3A «21x21»
Durability (mating cycles max)	500
Gender	Female
Insert Color	Grey
Material - Insert	Polycarbonate
Net Weight	12.500/g
Number of Rows	4
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	12
Temperature Range - Operating	-40° to +125°C
Tightening Test Torque	0.25 Nm

Mates With / Use With

Mates with Part(s)

Description	Part Number
GWconnect Crimp Terminal Insert, Male, 12-Pole, 10A, Size 3A «21x21»	<u>936010448</u>

Use with Part(s)

Description	Part Number
Use With	Size 3A «21x21» Hoods and Housings
