



Part Number : 936010561

Series Number : 93601

Product Category : Heavy-Duty Connectors


Product Description : GWconnect Crimp Contact Insert, Male, 20-Pole, 16A, for Turned Crimp Contacts, Size «34.2x29.2»

Status : Active

Engineering Number : 7720.3356.0

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)8585-DC (23 Jan 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 Contact Insert, Male, 20-Pole, 16A, for Turned Crimp Contacts, Size «34.2x29.2»
Component Type	Inserts - Crimp Contact
Insert Series	S-M16/20
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	887191834887

## Agency

UL	E249674
----	---------

## Electrical

Current - Maximum per Contact	16.0A
Voltage - Maximum	400V

## Physical

Component Size	«34.2x29.2»
Durability (mating cycles max)	500
Gender	Male
Insert Color	Grey
Material - Insert	Polycarbonate
Net Weight	13.700/g
Number of Rows	5
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	20
Temperature Range - Operating	-40° to +125°C

---

## Mates With / Use With

### Mates with Part(s)

Description	Part Number
-------------	-------------

GWconnect Crimp Contact Insert, Female, 20-Pole, 16A, for Turned Crimp Contacts, Size «34.2x29.2»	<u>936010560</u>
---	------------------

Use with Part(s)

Description	Part Number
Use With	Turned Crimp Contacts - Male

---

---