



**Part Number :** [936010083](#)

**Product Description :** GWconnect Crimp Contact Insert, Female, 108-Pole, 10A, Numbered 109-216, for Turned Contacts, Size 24B «104x27»

**Series Number :** 93601

**Status :** Active

**Product Category :** Heavy-Duty Connectors


**Engineering Number :** 7108.4059.0



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## 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

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## Part Details

### General

Status	Active
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Category	Heavy-Duty Connectors
Series	93601
Description	GWconnect Crimp Contact Insert, Female, 108-Pole, 10A, Numbered 109-216, for Turned Contacts, Size 24B «104x27»
Component Type	Inserts - Crimp Contact
Insert Series	S-DD
Product Name	GWconnect
Standard	CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977
UPC	887191869513

### Agency

CSA	256883
UL	E249674

### Electrical

Current - Maximum per Contact	10.0A
Voltage - Maximum	250V

### Physical

Component Size	24B «104X27»
Durability (mating cycles max)	500
Gender	Female
Insert Color	Grey
Material - Insert	Polycarbonate
Net Weight	82.000/g
Number of Rows	6
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	108
Temperature Range - Operating	-40° to +125°C

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### Mates With / Use With

Mates with Part(s)

Description	Part Number
GWconnect Crimp Contact Insert, Male, 108-Pole, 10A, Numbered 109-216, for Turned Contacts, Size 24B «104x27»	<u>936010086</u>

**Use with Part(s)**

Description	Part Number
Use With	Turned Contacts - Female