



Part Number : 936010564

Series Number : 93601

Product Category : Heavy-Duty Connectors

Product Description : GWconnect Crimp Contact Insert, Female, 25-Pole, 4A, for Turned Crimp Contacts, Size «34.2x14.6»

Status : Active

Engineering Number : 7725.3430.0

Product Environment Compliance

Compliance

|                    |                                                                                     |
|--------------------|-------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                        |
| China RoHS         |  |
| EU ELV             | Not Relevant                                                                        |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21                                                     |
| REACH SVHC         | Not Contained per ED/71/2019 (16 July 2019)                                         |
| EU RoHS            | Compliant per EU 2015/863                                                           |

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen
- 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, Female, 25-Pole, 4A, for Turned Crimp Contacts, Size «34.2x14.6» |

|                |                                        |
|----------------|----------------------------------------|
| Component Type | Inserts - Crimp Contact                |
| Insert Series  | S-MD/25                                |
| Product Family | GWconnect Heavy Duty Connectors (HDC)  |
| Product Name   | GWconnect                              |
| Standard       | CSA C22.2 NO. 182.3, EN 61984, UL 1977 |
| UPC            | 887191835211                           |

## Agency

|    |         |
|----|---------|
| UL | E249674 |
|----|---------|

## Electrical

|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 4.0A |
| Voltage - Maximum             | 50V  |

## Physical

|                                |                |
|--------------------------------|----------------|
| Component Size                 | «34.2x14.6»    |
| Durability (mating cycles max) | 500            |
| Gender                         | Female         |
| Insert Color                   | Grey           |
| Material - Insert              | Polycarbonate  |
| Net Weight                     | 12.700/g       |
| Number of Rows                 | 3              |
| Packaging Type                 | Bag            |
| Polarized to Mating Part       | Yes            |
| Poles                          | 25             |
| 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, 25-Pole, 4A, for Turned Crimp Contacts, Size «34.2x14.6» | <u>936010565</u> |

Use with Part(s)

|             |                                |
|-------------|--------------------------------|
| Description | Part Number                    |
| Use With    | Turned Crimp Contacts - Female |

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This document was generated on Sep 10, 2024