



**Part Number :** [936010554](#)  
**Product Description :** Heavy-Duty Crimp Contact Insert, Female, 12-Pole, 10A, for Turned Crimp Contacts, Size «34.2x14.6»  
**Series Number :** 93601  
**Status :** Active  
**Product Category :** Heavy-Duty Connectors  
**Engineering Number :** 7712.3420.0



## Documents & Resources

## Product Environment Compliance

### Compliance

|                    |                                                                                                              |
|--------------------|--------------------------------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                                                 |
| China RoHS         | <br>per SJ/T 11365-2006 |
| EU ELV             | Not Relevant                                                                                                 |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21                                                                               |
| REACH SVHC         | Not Contained per D(2025)4165-DC<br>(25 June 2025)                                                           |
| EU RoHS            | Compliant per EU 2015/863                                                                                    |

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### Substances of Interest

- PFAS

### EU RoHS Certificate of Compliance

## Additional Product Compliance Information

UKCA - Declaration of Conformity

CE - Declaration of Conformity

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## Part Details

### General

|                |                                                                                                    |
|----------------|----------------------------------------------------------------------------------------------------|
| Status         | Active                                                                                             |
| Category       | Heavy Duty Connectors                                                                              |
| Series         | 93601                                                                                              |
| Description    | Heavy-Duty Crimp Contact Insert, Female, 12-Pole, 10A, for Turned Crimp Contacts, Size «34.2x14.6» |
| Component Type | Inserts - Crimp Contact                                                                            |
| Insert Series  | S-M10/12                                                                                           |
| Product Name   | Heavy-Duty Connectors                                                                              |
| Standard       | CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977                                                 |
| UPC            | 887191834153                                                                                       |

### Agency

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

### Electrical

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

### Physical

|                                |               |
|--------------------------------|---------------|
| Component Size                 | «34.2x14.6»   |
| Durability (mating cycles max) | 500           |
| Gender                         | Female        |
| Insert Color                   | Grey          |
| Material - Insert              | Polycarbonate |
| Net Weight                     | 9.600/g       |
| Number of Rows                 | 2             |
| Packaging Type                 | Bag           |
| Polarized to Mating Part       | Yes           |

|                               |                |
|-------------------------------|----------------|
| Poles                         | 12             |
| Temperature Range - Operating | -40° to +125°C |

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## Mates With / Use With

### Mates with Part(s)

| Description                                                                                      | Part Number      |
|--------------------------------------------------------------------------------------------------|------------------|
| Heavy-Duty Crimp Contact Insert, Male, 12-Pole, 10A, for Turned Crimp Contacts, Size «34.2x14.6» | <u>936010555</u> |

### Use with Part(s)

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

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