



Part Number : 936014689

Series Number : 93601

Product Category : Heavy-Duty Connectors

Product Description : GWconnect STD - Standard, Single Lever Coupler, Polyamide, with 1 Lever, Top Entry, with Cable Gland, Size «32x13», Pg21 Thread, Black

Status : Active

Engineering Number : 7908.6668.1

## Product Environment Compliance

### Compliance

|                    |              |
|--------------------|--------------|
| China RoHS         | Not Reviewed |
| EU ELV             | Not Reviewed |
| Low-Halogen Status | Not Reviewed |
| REACH SVHC         | Not Reviewed |
| EU RoHS            | Not Reviewed |

### 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 STD - Standard, Single Lever Coupler, Polyamide, with 1 Lever, Top Entry, with Cable Gland, Size «32x13», Pg21 Thread, Black |

|                |                                                         |
|----------------|---------------------------------------------------------|
| Component Type | Single Lever Coupler                                    |
| IP Rating      | IP66, IP67                                              |
| Product Family | GWconnect Heavy Duty Connectors (HDC)                   |
| Product Name   | GWconnect                                               |
| Standard       | ANSI/UL 50, ANSI/UL 50 E, CSA C22.2 No.94-1-2, EN 61984 |
| Type           | STD                                                     |
| UPC            | 887191843018                                            |

## Agency

|     |         |
|-----|---------|
| CSA | 256883  |
| UL  | E249674 |

## Electrical

|                   |      |
|-------------------|------|
| Voltage - Maximum | 500V |
|-------------------|------|

## Physical

|                        |                |
|------------------------|----------------|
| Cable Diameter         | 11.00-18.00mm  |
| Component Size         | «32X13»        |
| Entry Location         | Top            |
| Flammability           | UL 94V-0       |
| Gland Color            | Black RAL 9005 |
| Hood Color             | Black RAL 9005 |
| Lock to Mating Part    | Yes            |
| Material - Cable Gland | Polyamide      |
| Material - Hood        | Polyamide      |
| Material - Lever       | Polyamide      |
| Net Weight             | 42.000/g       |
| Number of Levers       | 1              |
| Packaging Type         | Bag            |
| Thread Size            | Pg21           |
| Thread Type            | (Pg)           |

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Use with Part(s)

|             |                           |
|-------------|---------------------------|
| Description | Part Number               |
| Use With    | Size «32x13» S-QD Inserts |

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