



Part Number : [936040227](#)

Product Description : GWconnect Enclosure, Die-cast Aluminum, S-8100 Series, without External Mounting Flanges, 200 x 140 x 91mm Outside Dimensions, not Painted

Series Number : 93604

Status : Active

Product Category : Die-cast Enclosures


Engineering Number : 8100.8231.5



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## 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 D(2023)3788-DC (14 Jun 2023)                                       |
| 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 |
|--------|--------|

|              |  |
|--------------|--|
| Category     | Die-cast Enclosures  |
| Series       | 93604  |
| Description  | GWconnect Enclosure, Die-cast Aluminum, S-8100 Series, without External Mounting Flanges, 200 x 140 x 91mm Outside Dimensions, not Painted |
| IP Rating    | IP66, IP69   |
| Product Name | GWconnect  |
| Standard     | ANSI/UL 50, ANSI/UL 50 E, CSA C22.2 No.94-1-2, EN 62208, NEMA ICS5, NEMA250, NMX-J235/1-2  |
| Type         | Not Painted  |
| UPC          | 887191881027   |

## Physical

|                               |                        |
|-------------------------------|------------------------|
| Internal Dimensions           | 191 X 131 X 82mm       |
| Material - Enclosure          | Die-cast Aluminum      |
| Mounting Style                | Internal Through Holes |
| Net Weight                    | 1575.000/g             |
| Outside Dimensions            | 200 X 140 X 91mm       |
| Packaging Type                | Carton                 |
| Temperature Range - Operating | -40° to +125°C         |

## Use with Part(s)

| Description | Part Number   |
|-------------|---|
| Use With    | DIN-rails, mounting supports, fixing screws, metal plates, and ground terminals |