



Part Number : [936040014](#)

Product Description : GWconnect Enclosure, Die-cast Aluminum, S-8000 Series, with External Mounting Flanges, 101 x 101 x 58mm Outside Dimensions, Light Grey RAL 7035

Series Number : 93604

Status : Active

Product Category : Die-cast Enclosures

Engineering Number : 8000.6261.2



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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 ED/71/2019 (16 July 2019)
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	Die-cast Enclosures
Series	93604
Description	GWconnect Enclosure, Die-cast Aluminum, S-8000 Series, with External Mounting Flanges, 101 x 101 x 58mm Outside Dimensions, Light Grey RAL 7035
IP Rating	IP66, IP69
Product Name	GWconnect
Standard	ANSI/UL 50, ANSI/UL 50 E, CSA C22.2 No.94-1-2, EN 60670-1, EN 62208, EN-60670-22, NMX-J235/1-2
Type	STD
UPC	887191867885

## Physical

Enclosure Coating	Polyester Powder
Enclosure Color	Light Grey RAL 7035
Internal Dimensions	91 x 91 x 53mm
Material - Enclosure	Die-cast Aluminum
Mounting Style	External Flanges
Net Weight	271.500/g
Outside Dimensions	101 x 101 x 58mm
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