

Part Number: 936040024

**Product Description :** GWconnect Enclosure, Diecast Aluminum, S-8000 Series, with External Mounting Flanges, 166 x 141 x 64mm Outside Dimensions, Light

Grey RAL 7035

Series Number: 93604

**Status:** Active

**Product Category :** Die-cast Enclosures **Engineering Number :** 8000.6263.2



### **Documents & Resources**

### **Product Environment Compliance**

### **Compliance**

GADSL/IMDS	Not Relevant
China RoHS	e 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(2024)7663-DC (21 Jan 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)

#### <u>Substances of Interest</u>

PFAS

### **EU RoHS Certificate of Compliance**

### Additional Product Compliance Information

## **UKCA - Declaration of Conformity**

## **CE - Declaration of Conformity**

### **Part Details**

#### General

Status	Active
Category	Die-cast Enclosures
Series	93604
Description	GWconnect Enclosure, Die-cast Aluminum, S-8000 Series, with External Mounting Flanges, 166 x 141 x 64mm 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
Туре	STD
UPC	887191868578

## **Physical**

Enclosure Coating	Polyester Powder
Enclosure Color	Light Grey RAL 7035
Internal Dimensions	154 x 129 x 58mm
Material - Enclosure	Die-cast Aluminum
Mounting Style	External Flanges
Net Weight	561.650/g
Outside Dimensions	166 x 141 x 64mm
Packaging Type	Carton
Temperature Range - Operating	-40° to +125°C

# Mates With / Use With

Use with Part(s)

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

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