

Part Number : 936040077

**Product Description :** GWconnect STD - Standard Enclosure, Die-cast Aluminum, S-8100 Series, without External Mounting Flanges, 70 x 70 x 45mm Outside Dimensions,

Grey RÁL 7001

Series Number: 93604 Status: Active

Product Category: Die-cast Enclosures Engineering Number: 8100.8001.0

## **Product Environment Compliance**

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 2024)
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**

#### **Part Details**

#### General

Status	Active
Category	Die-cast Enclosures
Series	93604

Description	GWconnect STD - Standard Enclosure, Die-cast Aluminum, S- 8100 Series, without External Mounting Flanges, 70 x 70 x 45mm Outside Dimensions, Grey RAL 7001
IP Rating	IP66, IP69
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 62208, NEMA ICS5, NEMA250, NMX-J235/1-2
Туре	STD
UPC	887191872025

# Physical

Enclosure Coating	Polyester Powder
Enclosure Color	Grey RAL 7001
Internal Dimensions	62 X 62 X 38mm
Material - Enclosure	Die-cast Aluminum
Mounting Style	Internal Through Holes
Net Weight	242.000/g
Outside Dimensions	70 X 70 X 45MM
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