



Part Number : [936040091](#)

Product Description : GWconnect Enclosure, Die-cast Aluminum, S-8100 Series, without External Mounting Flanges, 75 x 80 x 57mm Outside Dimensions, Grey RAL 7001

Series Number : 93604

Status : Active

Product Category : Die-cast Enclosures

Engineering Number : 8100.8009.0




Documents & Resources

Drawings

[936040091_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
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

Part Details

General

Status	Active
Category	Die-cast Enclosures
Series	93604
Description	GWconnect Enclosure, Die-cast Aluminum, S-8100 Series, without External Mounting Flanges, 75 x 80 x 57mm Outside Dimensions, Grey RAL 7001
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	STD
UPC	887191872667

Physical

Enclosure Coating	Polyester Powder
Enclosure Color	Grey RAL 7001
Internal Dimensions	66 x 72 x 51mm
Material - Enclosure	Die-cast Aluminum
Mounting Style	Internal Through Holes
Outside Dimensions	75 x 80 x 57mm
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

This document was generated on Mar 27, 2025