



Part Number : [936040152](#)

Product Description : GWconnect STD - Standard Enclosure , Die-cast Aluminum, S-8100 Series, without External Mounting Flanges, 100 x 70 x 45mm Outside Dimensions, Light Grey RAL 7035

Series Number : 93604

Status : Active

Product Category : Die-cast Enclosures

Engineering Number : 8100.8103.0



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

Part Details

General

Status	Active
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Category	Die-cast Enclosures
Series	93604
Description	GWconnect STD - Standard Enclosure , Die-cast Aluminum, S-8100 Series, without External Mounting Flanges, 100 x 70 x 45mm 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 62208, NEMA ICS5, NEMA250, NMX-J235/1-2
Type	STD
UPC	887191876276

Physical

Enclosure Coating	Polyester Powder
Enclosure Color	Light Grey RAL 7035
Internal Dimensions	92 X 63 X 38mm
Material - Enclosure	Die-cast Aluminum
Mounting Style	Internal Through Holes
Outside Dimensions	100 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