



Part Number : [936040135](#)

Product Description : GWconnect STD - Standard Enclosure , Die-cast Aluminum, S-8100 Series, without External Mounting Flanges, 200 x 140 x 91mm Outside Dimensions, Grey RAL 7001

Series Number : 93604

Status : Active

Product Category : Die-cast Enclosures

Engineering Number : 8100.8031.0



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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Reviewed per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Reviewed per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Not Reviewed 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 STD - Standard Enclosure , Die-cast Aluminum, S-8100 Series, without External Mounting Flanges, 200 x 140 x 91mm 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
Type	STD
UPC	887191875101

## Physical

Enclosure Coating	Polyester Powder
Enclosure Color	Grey RAL 7001
Internal Dimensions	191 X 131 X 82mm
Material - Enclosure	Die-cast Aluminum
Mounting Style	Internal Through Holes
Net Weight	1575.000/g
Outside Dimensions	200 X 140 X 91mm
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