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Part Number: [0936040091](#)
Status: **Active**
Overview: [GWconnect® Heavy Duty Connectors \(HDC\)](#)
Description: [GWconnect Enclosure, Die-cast Aluminum, S-8100 Series, without External Mounting Flanges, 75 x 80 x 57mm Outside Dimensions, Grey RAL 7001](#)

Documents:

[RoHS Certificate of Compliance \(PDF\)](#)

General

| | |
|------------------|---|
| Product Family | Industrial Connectors / Enclosures |
| Series | 93604 |
| IP Rating | IP66, IP69 |
| Overview | GWconnect® Heavy Duty Connectors (HDC) |
| Product Category | Die-cast Enclosures |
| 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 |
| Net Weight | 300.000/g |
| Outside Dimensions | 75 x 80 x 57mm |
| Packaging Type | Carton |
| Temperature Range - Operating | -40°C to +125°C |

Material Info

| | |
|--------------------|-------------|
| Engineering Number | 8100.8009.0 |
|--------------------|-------------|



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[93604 Series](#)

Use With

DIN-rails, mounting supports, fixing screws, metal plates, and ground terminals

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