

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0936040024](#)  
**Status:** **Active**  
**Overview:** [GWconnect Heavy Duty Connectors \(HDC\)](#)  
**Description:** [GWconnect Enclosure, Die-cast Aluminum, S-8000 Series, with External Mounting Flanges, 166 x 141 x 64mm Outside Dimensions, Light Grey RAL 7035](#)

**Documents:**

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

**General**

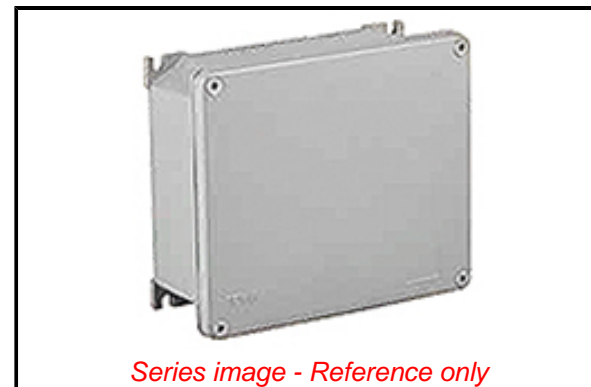
|                  |  |
|------------------|--|
| Product Family   | Industrial Connectors / Enclosures   |
| Series           | <a href="#">93604</a>  |
| IP Rating        | IP66, IP69   |
| Overview         | <a href="#">GWconnect Heavy Duty Connectors (HDC)</a>  |
| Product Category | Die-cast Enclosures  |
| Product Name     | GWconnect  |
| Standard         | ANSI/UL 50, ANSI/UL 50 E, CSA C22.2 No.94-1-2, EN 60670-1, EN 62208, EN-60670-22, NMX-J235/1-2 |
| Taxonomy         | Die-cast Enclosures  |
| Type             | STD  |
| UPC              | 887191868578   |

**Physical**

|                               |                     |
|-------------------------------|---------------------|
| Enclosure Coating             | Polyester Powder    |
| Enclosure Color               | Light Grey RAL 7035 |
| Internal Dimensions           | 154 x 129 x 58mm    |
| Material - Enclosure          | Die-cast Aluminum   |
| Mounting Style                | External Flanges    |
| Net Weight                    | 561.650/g           |
| Outside Dimensions            | 166 x 141 x 64mm    |
| Packaging Type                | Carton              |
| Temperature Range - Operating | -40° to +125°C      |

**Material Info**

|                    |             |
|--------------------|-------------|
| Engineering Number | 8000.6263.2 |
|--------------------|-------------|



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2022)4187-DC (10  
June 2022)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

ZZCERT\_CE -

Declaration of

Conformity

**China RoHS**

Green Image

Not Relevant

Not Contained

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**Search Parts in this Series**

[93604 Series](#)

**Use With**

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