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**Part Number:** [0936040153](#)  
**Status:** **Active**  
**Overview:** [GWconnect Heavy Duty Connectors \(HDC\)](#)  
**Description:** GWconnect Enclosure, Die-cast Aluminum, S-8100 Series, without External Mounting Flanges, 50 x 45 x 30mm Outside Dimensions, Light Grey RAL 7035

**Documents:**  
[RoHS Certificate of Compliance \(PDF\)](#)

|                               |                                                                                           |
|-------------------------------|-------------------------------------------------------------------------------------------|
| <b>General</b>                |                                                                                           |
| 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 62208, NEMA ICS5, NEMA250, NMX-J235/1-2 |
| Type                          | STD                                                                                       |
| UPC                           | 887191876283                                                                              |
| <b>Physical</b>               |                                                                                           |
| Enclosure Coating             | Polyester Powder                                                                          |
| Enclosure Color               | Light Grey RAL 7035                                                                       |
| Internal Dimensions           | 44 x 39 x 25mm                                                                            |
| Material - Enclosure          | Die-cast Aluminum                                                                         |
| Mounting Style                | Internal Through Holes                                                                    |
| Net Weight                    | 85.000/g                                                                                  |
| Outside Dimensions            | 50 x 45 x 30mm                                                                            |
| Packaging Type                | Carton                                                                                    |
| Temperature Range - Operating | -40° to +125°C                                                                            |
| <b>Material Info</b>          |                                                                                           |
| Engineering Number            | 8100.8105.0                                                                               |



Series image - Reference only

|                                                                                                                                           |                   |
|-------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| <b>EU ELV</b><br><b>Not Reviewed</b>                                                                                                      |                   |
| <b>EU RoHS</b><br><b>Not Reviewed</b><br><b>REACH SVHC</b><br>Not Reviewed<br><b>Halogen-Free</b><br><b>Status</b><br><b>Not Reviewed</b> | <b>China RoHS</b> |
| For more information, please visit <a href="#">Contact US</a>                                                                             |                   |
| 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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