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**Part Number:** [0936040121](#)  
**Status:** **Active**  
**Overview:**  
**Description:** GWconnect Enclosure, Die-cast Aluminum, S-8100 Series, without External Mounting Flanges, 280 x 230 x 110mm Outside Dimensions, Grey RAL 7001

|                               |                                                                                           |
|-------------------------------|-------------------------------------------------------------------------------------------|
| <b>General</b>                |                                                                                           |
| Product Family                | Industrial Connectors / Enclosures                                                        |
| Series                        | <a href="#">93604</a>                                                                     |
| IP Rating                     | IP66, IP69                                                                                |
| Overview                      | hdc_heavy_duty_connectors                                                                 |
| 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                           | 887191874463                                                                              |
| <b>Physical</b>               |                                                                                           |
| Enclosure Coating             | Polyester Powder                                                                          |
| Enclosure Color               | Grey RAL 7001                                                                             |
| Internal Dimensions           | 272 x 222 x 102mm                                                                         |
| Material - Enclosure          | Die-cast Aluminum                                                                         |
| Mounting Style                | Internal Through Holes                                                                    |
| Net Weight                    | 3100.000/g                                                                                |
| Outside Dimensions            | 280 x 230 x 110mm                                                                         |
| Packaging Type                | Carton                                                                                    |
| Temperature Range - Operating | -40° to +125°C                                                                            |
| <b>Material Info</b>          |                                                                                           |
| Engineering Number            | 8100.8024.0                                                                               |

|                                                                                                                                                                                                                                                  |                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|
| <b>EU ELV</b><br><b>Not Relevant</b>                                                                                                                                                                                                             |                                              |
| <b>EU RoHS</b><br><b>Compliant</b><br><b>REACH SVHC</b><br>Not Contained Per -<br>D(2021)4569-DC (8<br>July 2021)<br><b>Halogen-Free</b><br><b>Status</b><br><b>Low-Halogen</b><br>For more information, please visit <a href="#">Contact US</a> | <b>China RoHS</b>                            |
| China ROHS<br>ELV<br>RoHS Phthalates                                                                                                                                                                                                             | Green Image<br>Not Relevant<br>Not Contained |

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

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