



**Part Number :** [936040039](#)  
**Product Description :** Enclosure, Die-cast Aluminum, S-8000 Series, with External Mounting Flanges, 307 x 257 x 121mm Outside Dimensions, Light Grey RAL 7035  
**Series Number :** 93604  
**Status :** Active  
**Product Category :** Die-cast Enclosures  
**Engineering Part Number :** 8000.6266.2

**Documents & Resources**

**Product Environment Compliance**

**Compliance**

|                    |                                                                                                              |
|--------------------|--------------------------------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                                                 |
| China RoHS         | <br>per SJ/T 11365-2006 |
| EU ELV             | Not Relevant                                                                                                 |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21                                                                               |
| REACH SVHC         | Not Contained per D(2023)8585-DC<br>(23 Jan 2024)                                                            |
| EU RoHS            | Compliant per EU 2015/863                                                                                    |

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

[EU RoHS Certificate of Compliance](#)

[Additional Product Compliance Information](#)

[UKCA - Declaration of Conformity](#)

[CE - Declaration of Conformity](#)

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## Part Details

### General

|              |                                                                                                                                        |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Status       | Active                                                                                                                                 |
| Category     | Die-cast Enclosures                                                                                                                    |
| Series       | 93604                                                                                                                                  |
| Description  | Enclosure, Die-cast Aluminum, S-8000 Series, with External Mounting Flanges, 307 x 257 x 121mm Outside Dimensions, Light Grey RAL 7035 |
| IP Rating    | IP66, IP69                                                                                                                             |
| Product Name | Heavy-Duty Connectors                                                                                                                  |
| 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                                         |
| Type         | STD                                                                                                                                    |
| UPC          | 887191869643                                                                                                                           |

### Physical

|                               |                     |
|-------------------------------|---------------------|
| Enclosure Coating             | Polyester Powder    |
| Enclosure Color               | Light Grey RAL 7035 |
| Internal Dimensions           | 294 x 244 x 114mm   |
| Material - Enclosure          | Die-cast Aluminum   |
| Mounting Style                | External Flanges    |
| Net Weight                    | 2375.000/g          |
| Outside Dimensions            | 307 x 257 x 121mm   |
| Packaging Type                | Carton              |
| Temperature Range - Operating | -40° to +125°C      |

## Mates With / Use With

Use with Part(s)

| Description | Part Number                                                                     |
|-------------|---------------------------------------------------------------------------------|
| Use With    | DIN-rails, mounting supports, fixing screws, metal plates, and ground terminals |