



**Part Number :** [936040070](#)

**Product Description :** Enclosure, Die-cast Aluminum, S-8000 Series, with External Mounting Flanges, 189 x 167 x 80mm Outside Dimensions, Grey RAL 7037

**Series Number :** 93604

**Status :** Active

**Product Category :** Die-cast Enclosures

**Engineering Part Number :** 8000.6294.0




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## Documents and Resources

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	 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(2025)7771-DC (04 Feb 2026)
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, 189 x 167 x 80mm Outside Dimensions, Grey RAL 7037
IP Rating	IP66
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	ATEX
UPC	887191871455

### Physical

Enclosure Coating	Polyester Powder
Enclosure Color	Grey RAL 7037
Internal Dimensions	178 x 155 x 74mm
Material - Enclosure	Die-cast Aluminum
Mounting Style	External Flanges
Net Weight	848.000/g
Outside Dimensions	189 x 167 x 80mm
Packaging Type	Carton
Temperature Range - Operating	-20° to +85°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

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