



Part Number : [936040119](#)

Product Description : Enclosure, Die-cast Aluminum, S-8100 Series, without External Mounting Flanges, 200 x 230 x 110mm Outside Dimensions, Grey RAL 7001

Series Number : 93604

Status : Active


Product Category : Die-cast Enclosures

Engineering Part Number : 8100.8023.0

Documents and Resources

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(2024)7663-DC (21 Jan 2025)
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](#)

[CE - Declaration of Conformity](#)

[UKCA - Declaration of Conformity](#)

Part Details

General

Status	Active
Category	Die-cast Enclosures
Series	93604
Description	Enclosure, Die-cast Aluminum, S-8100 Series, without External Mounting Flanges, 200 x 230 x 110mm Outside Dimensions, Grey RAL 7001
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 62208, NEMA ICS5, NEMA250, NMX-J235/1-2
Type	STD
UPC	887191874449

Physical

Enclosure Coating	Polyester Powder
Enclosure Color	Grey RAL 7001
Internal Dimensions	192 x 222 x 102mm
Material - Enclosure	Die-cast Aluminum
Mounting Style	Internal Through Holes
Net Weight	2611.000/g
Outside Dimensions	200 x 230 x 110mm
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

This document was generated on Dec 31, 2025