

Part Number: 936010836

Product Description : Heavy-Duty Standard (STD)

Single Lever Surface Mount Housing, Die-cast

Aluminum, with 1 Lever, with Cover, with Gasket, Size

6B «44x27», M20x2 Thread, Grey

Series Number: 93601

Status: Active

Product Category: Heavy-Duty Connectors

Engineering Number: 7806.6362.0



Documents & Resources

Drawings

936010836_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	⊚ per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
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

Part Details

General

Status	Active
Category	Heavy Duty Connectors
Series	93601
Description	Heavy-Duty Standard (STD) Single Lever Surface Mount Housing, Die- cast Aluminum, with 1 Lever, with Cover, with Gasket, Size 6B «44x27», M20x2 Thread, Grey
Component Type	Single Lever SMT Housing
IP Rating	IP66
Product Name	Heavy-Duty Connectors
Standard	ANSI/UL 50, ANSI/UL 50 E, CSA C22.2 No.94-1-2, EN 61984
Туре	STD
UPC	887191853130

Agency

CSA	256883
UL	E249674

Electrical

Voltage - Maximum	500V

Physical

Component Size	6B «44x27»
Cover Coating	Polyester Powder
Cover Color	Grey RAL 7037

Housing Coating	Polyester Powder
Housing Color	Grey RAL 7037
Lock to Mating Part	Yes
Material - Cover	Die-cast Aluminum
Material - Gasket	NBR
Material - Housing	Die-cast Aluminum
Material - Lever	Galvanized Steel
Mounting Style	Surface Mount
Net Weight	255.000/g
Number of Levers	1
Packaging Type	Bag
Thread Size	M20x2
Thread Type	(M) Metric

Mates With / Use With

Use with Part(s)

Description	Part Number
Use With	Size 6B «44x27» S-D, S-DD, S-E, S- EE, S-EP, S-ES, S-HSB, S-ESHV, S-K, S-M, and S-EHV Inserts

This document was generated on Sep 23, 2025