

Part Number: 936012549 Product Description: GWconnect STD - Standard, Single Lever Surface Mount

Housing, Die-cast Aluminum, with 1 Lever, with Gasket, Size 16B «77x27», M25 Thread,

Grey

Series Number: 93601 Status: Active

Product Category: Heavy-Duty Connectors Engineering Number: 7816.6355.0

Documents & Resources

Drawings

Drawing 936012549_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	@
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

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

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Heavy-Duty Connectors
Series	93601
Description	GWconnect STD - Standard, Single Lever Surface Mount Housing, Die- cast Aluminum, with 1 Lever, with Gasket, Size 16B «77x27», M25 Thread, Grey
Component Type	Single Lever SMT Housing
IP Rating	IP66
Product Family	GWconnect Heavy Duty Connectors (HDC)
Product Name	GWconnect
Standard	ANSI/UL 50, ANSI/UL 50 E, CSA C22.2 No.94-1-2, EN 61984
Туре	STD
UPC	887191830353

Agency

CSA	256883
UL	E249674

Electrical

Voltage - Maximum	500V
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Physical

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Component Size	16B «77X27»
Housing Coating	Polyester Powder
Housing Color	Grey RAL 7037
Lock to Mating Part	Yes
Material - Gasket	NBR
Material - Housing	Die-cast Aluminum
Material - Lever	Galvanized Steel
Mounting Style	Surface Mount
Net Weight	309.200/g
Number of Levers	1

Packaging Type	Bag
Thread Size	M25
Thread Type	(M) Metric

Use with Part(s)

Description	Part Number
Use With	Size 16B «77x27» S-D, S-DD, S-E, S- EE, S-EP, S-ES, S-HSB, S-ESHV, S-K, S-M, and S-EHV Inserts

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