

Part Number: 936012155 Product Description: GWconnect STD - Standard, Single Lever Surface Mount

Standard, Single Lever Surface Mount Housing, Die-cast Aluminum, with 1 Lever, with Cover, with Gasket, Size 16A «66x16»,

Pg21x2 Thread, Grey

Series Number: 93601 Status: Active

Product Category: Heavy-Duty Connectors Engineering Number: 7816.4538.0

Documents & Resources

Drawings

Drawing 936012155_sd.pdf

3D Models and Design Files

3D Model 936012155_stp.zip

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	©
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2021)10043- DC (17 Jan 2022)
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 Cover, with Gasket, Size 16A «66x16», Pg21x2 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
Type	STD
UPC	887191873602

Agency

CSA	256883
UL	E249674

Electrical

Voltage - Maximum	500V
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Physical

Component Size	16A «66X16»
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	Stainless Steel
Mounting Style	Surface Mount
Net Weight	237.000/g
Number of Levers	1
Packaging Type	Bag
Thread Size	Pg21x2
Thread Type	(Pg)

Use with Part(s)

Description	Part Number
Use With	Size 16A «66x16» S-A and S-D Inserts

This document was generated on Aug 13, 2024