molex

Part Number : 936010907
Product Description : GWconnect STD - Standard, Single Lever Coupler, Die-cast Aluminum, with 1 Lever, Top Entry, with Gasket, Size 6B «44x27», Extended Pg16 Thread, Grey
Series Number : 93601
Status : Active
Product Category : Heavy-Duty Connectors
Engineering Number : 7806.6531.0

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(2024)7663-DC (21 Jan 2025)
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 Coupler, Die-cast Aluminum, with 1 Lever, Top Entry, with Gasket, Size 6B «44x27», Extended Pg16 Thread, Grey
Component Type	Single Lever Coupler
IP Rating	IP66
Product Name	GWconnect
Standard	ANSI/UL 50, ANSI/UL 50 E, CSA C22.2 No.94-1-2, EN 61984
Type	STD
UPC	887191858043

Agency

CSA	256883
UL	E249674

Electrical

Voltage - Maximum	500V

Physical

Component Size	6B «44x27»
Entry Location	Top
Hood Coating	Polyester Powder
Hood Color	GREY RAL 7037
Lock to Mating Part	Yes
Material - Gasket	NBR
Material - Hood	Die-cast Aluminum
Material - Lever	Galvanized Steel
Net Weight	143.000/g
Number of Levers	1
Packaging Type	Bag

Thread Size	Pg16
Thread Type	(Pg)

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