



Part Number : [936012832](#)
Product Description : GWconnect STD - Standard, Double Lever Coupler, Die-cast Aluminum, with 2 Levers, Top Entry, with Gasket, Size 16B «77x27», Extended M25 Thread, Grey
Series Number : 93601
Status : Active
Product Category : Heavy-Duty Connectors
Engineering Number : 7816.6587.0



Documents & Resources

Drawings
[936012832_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(2024)4144-DC (27 June 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

Part Details

General

Status	Active
Category	Heavy-Duty Connectors
Series	93601
Description	GWconnect STD - Standard, Double Lever Coupler, Die-cast Aluminum, with 2 Levers, Top Entry, with Gasket, Size 16B «77x27», Extended M25 Thread, Grey
Component Type	Double Lever Coupler
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	887191852072

Agency

CSA	256883
UL	E249674

Electrical

Voltage - Maximum	500V
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Physical

Component Size	16B «77X27»
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	214.000/g
Number of Levers	2
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