



Part Number : [936012220](#)

Product Description : GWconnect HE - Harsh Environment, Single Lever Hood, Die-cast Aluminum, with 2 Pegs, Side Entry, Size 16A «66x16», M25 Thread, High Construction, Black

Series Number : 93601

Status : Active

Product Category : Heavy-Duty Connectors

Engineering Number : 7816.4587.6



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 HE - Harsh Environment, Single Lever Hood, Die-cast Aluminum, with 2 Pegs, Side Entry, Size 16A «66x16», M25 Thread, High Construction, Black
Component Type	Single Lever Hood
IP Rating	IP66
Product Name	GWconnect
Standard	ANSI/UL 50, ANSI/UL 50 E, CSA C22.2 No.94-1-2, EN 61984
Type	HE
UPC	887191877754

Agency

CSA	256883
UL	E249674

Electrical

Voltage - Maximum	500V
-------------------	------

Physical

Component Size	16A «66X16»
Entry Location	Side
Hood Coating	Polyester Powder
Hood Color	Black RAL 9005
Lock to Mating Part	Yes
Material - Hood	Die-cast Aluminum
Material - Peg	Stainless Steel
Net Weight	174.000/g
Number of Pegs	2
Packaging Type	Bag
Thread Size	M25
Thread Type	(M) Metric

Use with Part(s)

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

This document was generated on Mar 27, 2025