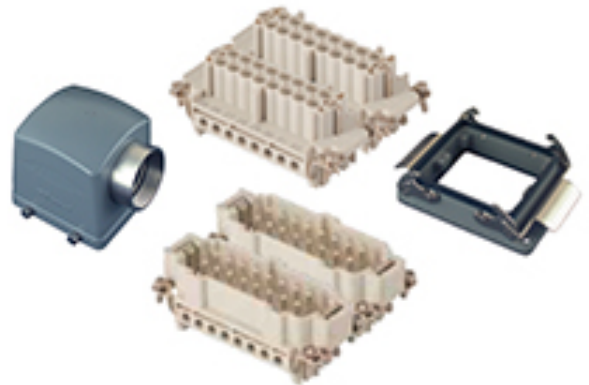# molex

Part Number : 936030105

Product Description : GWconnect Connector Kit, 32 Pole, Series S-E Female-Male Inserts, M50 Extended Threaded Fitting Die-cast Aluminum Hood-Side Entry, Bulkhead Mount Housing-Vertical, 2 Lever, Size 32B «77x62», Grey

Series Number : 93603

Status : Active

Product Category : Heavy-Duty Connectors

Engineering Number : 7932.7753.0

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Reviewed per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant with Exemption 6(c) 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	93603
Description	GWconnect Connector Kit, 32 Pole, Series S-E Female-Male Inserts, M50 Extended Threaded Fitting Die-cast Aluminum Hood-Side Entry, Bulkhead Mount Housing-Vertical, 2 Lever, Size 32B «77x62», Grey
Component Type	Connector Kit - Female+Male
Insert Series	S-E
Product Family	GWconnect Heavy Duty Connectors (HDC)
Product Name	GWconnect
UPC	887191866468

Electrical

Current - Maximum per Contact	16.0A
Voltage - Maximum	500V

Physical

Color - Cable Jacket	N/A
Component Size	32B «77X62»
Lock to Mating Part	Yes
Mounting Style	Bulkhead
Net Weight	110.000/g
Packaging Type	Bag
Thread Size	M50
Thread Type	(M) Metric

Kit Component Parts

Description	Part Number
GWconnect STD - Standard, Double Lever Hood, Die-cast Aluminum, with 4 Pegs, Side Entry, Size 32B «77x62», M50 Extended Threaded Fitting, Grey, High Construction	0936014435

GWconnect Screw Terminal Insert, Male, 16-Pole, 16A, Numbered 1-16, with Wire Protection, Silver (Ag) Plated Contacts, Size 16B «77x27»	0936010273
GWconnect Screw Terminal Insert, Male, 16-Pole, 16A, Numbered 17-32, with Wire Protection, Silver (Ag) Plated Contacts, Size 16B «77x27»	0936010277
GWconnect Screw Terminal Insert, Female, 16-Pole, 16A, Numbered 1-16, with Wire Protection, Silver (Ag) Plated Contacts, Size 16B «77x27»	0936010263
GWconnect Screw Terminal Insert, Female, 16-Pole, 16A, Numbered 17-32, with Wire Protection, Silver (Ag) Plated Contacts, Size 16B «77x27»	0936010267
GWconnect STD - Standard, Double Lever Bulkhead Mount Housing, Die-cast Aluminum, with 2 Levers, with Gasket, Size 32B «77x62», Grey	0936014369

This document was generated on Nov 16, 2023