

Part Number: 936030044 Product Description: GWconnect Connector Kit, 6 Pole, Series S-E Female-Male Inserts,

Mit, 6 Pole, Series S-E Female-Male Inserts, M20 Metal Cable Gland, M20 Die-cast Aluminum Hood-Top Entry, Bulkhead Housing, 1 Lever, Vertical, Size 6B «44x27»,

Grey

Series Number: 93603 Status: Active

Product Category: Heavy-Duty Connectors Engineering Number: 7906.7754.5

## **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>6</b>
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2023)8585-DC (23 Jan 2024)
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, 6 Pole, Series S-E Female-Male Inserts, M20 Metal Cable Gland, M20 Die- cast Aluminum Hood-Top Entry, Bulkhead Housing, 1 Lever, Vertical, Size 6B «44x27», Grey
Component Type	Connector Kit - Female+Male
Insert Series	S-E
Product Family	GWconnect Heavy Duty Connectors (HDC)
Product Name	GWconnect
UPC	887191862231

## Electrical

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

# Physical

Color - Cable Jacket	N/A
Component Size	6B «44x27»
Lock to Mating Part	Yes
Mounting Style	Bulkhead
Packaging Type	Bag
Thread Size	M20
Thread Type	(M) Metric

# Kit Component Parts

Description	Part Number
GWconnect Metal Cable Gland, with Washer and Gaskets, M20x1.5 Thread	0936000046
GWconnect STD - Standard, Single Lever Hood, Die-cast Aluminum, with 2 Pegs, Top Entry, Size 6B «44x27», Extended M20 Thread, Grey	<u>0936010917</u>
GWconnect Screw Terminal Insert, Male, 6-Pole, 16A, with Wire Protection, Silver (Ag) Plated Contacts, Size 6B «44x27»	0936010215

GWconnect Screw Terminal Insert, Female, 6-Pole, 16A, with Wire Protection, Silver (Ag) Plated Contacts, Size 6B «44x27»	<u>0936010207</u>
GWconnect STD - Standard, Single Lever Bulkhead Mount Housing, Die-cast Aluminum, with 1 Lever, with Gasket, Size 6B «44x27», Grey	<u>0936010842</u>

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