



Part Number : [936010508](#)

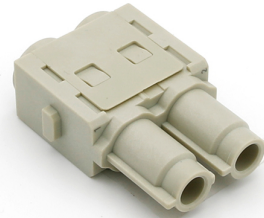
Product Description : GWconnect Crimp Contact Power Module, Female, 2-Pole, 70A, for Crimp Contacts, Grey

Series Number : 93601

Status : Active

Product Category : Heavy-Duty Connectors

Engineering Number : 7702.3181.0




Documents & Resources

Drawings

[936010508_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)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

Part Details

General

Status	Active
Category	Heavy-Duty Connectors
Series	93601
Description	GWconnect Crimp Contact Power Module, Female, 2-Pole, 70A, for Crimp Contacts, Grey
Component Type	Power Module
Product Name	GWconnect
UPC	887191825649

Agency

UL	E249674
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Electrical

Current - Maximum per Contact	70.0A
Voltage - Maximum	1000V

Physical

Color - Resin	Gray
Durability (mating cycles max)	500
Gender	Female
Material - Housing	Polycarbonate
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	2
Temperature Range - Operating	-40° to +125°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
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GWconnect Crimp Contact Power Module, Male, 2-Pole, 70A, for Crimp Contacts, Grey	<u>936010509</u>
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Use with Part(s)

Description	Part Number
Use With	70.0A Turned Female Crimp Contacts