



Part Number : [936010503](#)

Product Description : GWconnect Gender Changer for RJ45 Patch Cord, 1A

Series Number : 93601

Status : Active

Product Category : Heavy-Duty Connectors

Engineering Number : 7701.3563.0



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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
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Category	Heavy-Duty Connectors
Series	93601
Description	GWconnect Gender Changer for RJ45 Patch Cord, 1A
Component Type	RJ45 Gender Changer
Insert Series	S-M/RJ45
Product Name	GWconnect
Standard	EN 50173-1, EN 60664-1, EN 61984, ISO/IEC 11801
UPC	887191824697

Electrical

Current - Maximum per Contact	1.0A
Voltage - Maximum	50V

Physical

Component Size	«30.03x14.7»
Durability (mating cycles max)	500
Insert Color	Grey
Material - Insert	Polycarbonate
Net Weight	20.200/g
Number of Rows	1
Packaging Type	Bag
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +85°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
GWconnect Insert for RJ45 Patch Cord, Male	<u>936010504</u>
GWconnect Adapter for RJ45 Patch Cord	<u>936010505</u>

Use with Part(s)

Description	Part Number
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Use With	RJ45 Patch Cords
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