Part Number : 936010503
Product Description : Heavy-Duty Gender Changer for RJ45 Patch Cord, 1A
Series Number : 93601
Status : Active
Product Category : Heavy-Duty Connectors
Engineering Part Number : 7701.3563.0



Documents & Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements
- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Active
Category	Heavy Duty Connectors
Series	93601
Description	Heavy-Duty Gender Changer for RJ45 Patch Cord, 1A
Component Type	RJ45 Gender Changer
Insert Series	S-M/RJ45
Product Name	Heavy-Duty Connectors
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
Heavy-Duty Insert for RJ45 Patch Cord, Male	936010504
Heavy-Duty Adapter for RJ45 Patch Cord	936010505

Use with Part(s)

Description	Part Number
Use With	RJ45 Patch Cords