



Part Number : [936010140](#)

Product Description : Heavy-Duty Screw Terminal Insert, Male, 10-Pole, 16A, without Wire Protection, Silver (Ag) Plated Contacts, Size 10A «49x16»

Series Number : 93601

Status : Obsolete

Product Category : Heavy-Duty Connectors

Engineering Part Number : 7210.4411.1

Documents and Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

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	Obsolete
Category	Heavy Duty Connectors
Series	93601
Description	Heavy-Duty Screw Terminal Insert, Male, 10-Pole, 16A, without Wire Protection, Silver (Ag) Plated Contacts, Size 10A «49x16»
Component Type	Inserts - Screw Terminal
Insert Series	S-A
Product Name	Heavy-Duty Connectors
Standard	CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977
UPC	887191872582

Agency

CSA	256883
UL	E249674

Electrical

Current - Maximum per Contact	16.0A
Voltage - Maximum	230V / 400V
Wire Protection	No

Physical

Component Size	10A «49X16»
Durability (mating cycles max)	500
Gender	Male
Insert Color	Grey
Material - Contact	Copper Alloy
Material - Insert	Polycarbonate
Material - Plating	Silver
Net Weight	48.700/g

Number of Rows	2
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	10
Stripping Length	7.00mm
Temperature Range - Operating	-40° to +125°C
Tightening Test Torque	0.50 Nm
Wire Size (AWG)	12-20
Wire Size mm ²	0.50-4.00

Mates With / Use With

Mates with Part(s)

Description	Part Number
Heavy-Duty Screw Terminal Insert, Female, 10-Pole, 16A, without Wire Protection, Silver (Ag) Plated Contacts, Size 10A «49x16»	<u>936010138</u>

Use with Part(s)

Description	Part Number
Use With	Size 10A «49x16» Hoods and Housings