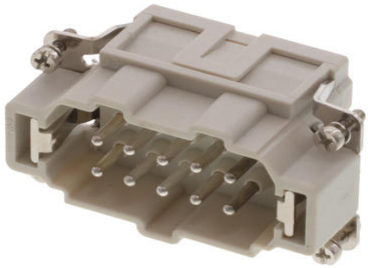
Part Number : 936010229
Product Description : Heavy-Duty Spring Terminal Insert, Male, 10-Pole, 16A, Silver (Ag) Plated Contacts, Size 10B «57x27»
Series Number : 93601
Status : Active
Product Category : Heavy-Duty Connectors
Engineering Part Number : 7310.5952.0



Documents and 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	Contains Lead per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant with Exemption 6(c) 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

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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 Spring Terminal Insert, Male, 10-Pole, 16A, Silver (Ag) Plated Contacts, Size 10B «57x27»
Component Type	Inserts - Spring Terminal
Insert Series	S-ES
Product Name	Heavy-Duty Connectors
Standard	CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977
UPC	887191877877

Agency

CSA	256883
UL	E249674

Electrical

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

Physical

Component Size	10B «57X27»
Durability (mating cycles max)	500
Gender	Male
Insert Color	Grey
Material - Contact	Copper Alloy
Material - Insert	Polycarbonate

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Material - Plating	Silver
Net Weight	61.930/g
Number of Rows	2
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	10
Stripping Length	9.00-11.00mm
Temperature Range - Operating	-40° to +125°C
Wire Size (AWG)	14-26
Wire Size mm^2	0.14-2.50

Mates With / Use With

Mates with Part(s)

Description	Part Number
Heavy-Duty Spring Terminal Insert, Female, 10-Pole, 16A, Silver (Ag) Plated Contacts, Size 10B «57x27»	936010227

Use with Part(s)

Description	Part Number
Use With	Size 10B «57x27» Hoods and Housings

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