



Part Number : [936010517](#)

Product Description : Heavy-Duty Crimp Contact Insert, Male, 2-Pole, 16A, for Turned Crimp Contacts, Size «34.2x29.3»

Series Number : 93601

Status : Active

Product Category : Heavy-Duty Connectors

Engineering Part Number : 7702.3392.0

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	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per ED/71/2019 (16 July 2019)
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 Crimp Contact Insert, Male, 2-Pole, 16A, for Turned Crimp Contacts, Size «34.2x29.3»
Component Type	Inserts - Crimp Contact
Insert Series	S-M16/2HV
Product Name	Heavy-Duty Connectors
Standard	EN 50152-1, EN 60664-1, EN 61984, VDE 0115
UPC	887191827308

Agency

UL	E249674
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Electrical

Current - Maximum per Contact	16.0A
Voltage - Maximum	2900V / 5000V

Physical

Component Size	«34.2x29.3»
Durability (mating cycles max)	500
Gender	Male
Insert Color	Grey
Material - Insert	Polycarbonate
Number of Rows	2
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	2

Temperature Range - Operating	-40° to +125°C
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Mates With / Use With

Mates with Part(s)

Description	Part Number
Heavy-Duty Crimp Contact Insert, Female, 2-Pole, 16A, for Turned Crimp Contacts, Size «34.2x29.3»	<u>936010516</u>

Use with Part(s)

Description	Part Number
Use With	Turned Crimp Contacts - Male