Part Number : 936010445
Product Description : Heavy-Duty Crimp Contact Insert, Female, 8-Pole, 16A, for Crimp Contacts, Size QD
Series Number : 93601
Status : Active
Product Category : Heavy-Duty Connectors
Engineering Part Number : 7608.5807.0



Documents & Resources

Drawings

936010445_sd.pdf

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 Crimp Contact Insert, Female, 8-Pole, 16A, for Crimp Contacts, Size QD
Component Type	Inserts - Crimp Contact
Insert Series	S-QD8/0
Product Name	Heavy-Duty Connectors
Standard	CSA C22.2 NO. 182.3, Desina ISO23570-1, EN 60664-1, EN 61984, UL 1977
UPC	887191891033

Agency

CSA	256883
UL	E249674

Electrical

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

Physical

Component Size	QD
Durability (mating cycles max)	500
Gender	Female
Insert Color	Grey
Material - Insert	Polycarbonate

Net Weight	14.000/g
Number of Rows	3
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	8
Temperature Range - Operating	-40° to +125°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
Heavy-Duty Crimp Contact Insert, Male, 8-Pole, 16A, for Crimp Contacts, Size QD	936010446

Use with Part(s)

Description	Part Number
Use With	Turned Contacts - Female