

Part Number: 936010094

**Product Description :** Heavy-Duty Crimp Contact Insert, Male, 24-Pole, 10A, for Turned Crimp Contacts,

Size 6B «44x27»

Series Number: 93601

**Status:** Active

**Product Category:** Heavy-Duty Connectors

**Engineering Number:** 7124.4140.0



#### **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(2024)7663-DC (21 Jan 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)

### <u>Substances of Interest</u>

PFAS

### **EU RoHS Certificate of Compliance**

### **Part Details**

### General

Status	Active
Category	Heavy Duty Connectors
Series	93601
Description	Heavy-Duty Crimp Contact Insert, Male, 24-Pole, 10A, for Turned Crimp Contacts, Size 6B «44x27»
Component Type	Inserts - Crimp Contact
Insert Series	S-DD
Product Name	Heavy-Duty Connectors
Standard	CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977
UPC	887191870120

# Agency

CSA	256883
UL	E249674

### **Electrical**

Current - Maximum per Contact	10.0A
Voltage - Maximum	250V

# Physical

Component Size	6B «44x27»
Durability (mating cycles max)	500
Gender	Male
Insert Color	Grey
Material - Insert	Polycarbonate
Net Weight	37.200/g
Number of Rows	6
Packaging Type	Bag

Polarized to Mating Part	Yes
Poles	24
Temperature Range - Operating	-40° to +125°C

## Mates With / Use With

# Mates with Part(s)

Description	Part Number
Heavy-Duty Crimp Contact Insert, Female, 24-Pole, 10A, for Double Contacts, Size 6B «44x27»	<u>936010093</u>

# Use with Part(s)

Description	Part Number
Use With	Turned Contacts - Male

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