



Part Number : [936010532](#)

Product Description : Heavy-Duty S-CX/4 Shielded Circular BUS Connector, Male, 4-Pole

Series Number : 93601

Status : Active

Product Category : Heavy-Duty Connectors

Engineering Number : 7704.3496.0



Documents & Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2022)9120-DC (17 Jan 2023)
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

Part Details

General

Status	Active
Category	Heavy Duty Connectors
Series	93601
Description	Heavy-Duty S-CX/4 Shielded Circular BUS Connector, Male, 4-Pole
Comments	Contacts to be ordered separately.
Component Type	Circular BUS Connector
Product Name	Heavy-Duty Connectors
Standard	CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977
UPC	887191830018

Electrical

Current - Maximum per Contact	10.0A
Voltage	EN 61984: 50V 0.8kV 3

Physical

Durability (mating cycles max)	500
Gender	Male
Material - Insert	Polycarbonate
Material - Shield/Shell	Zinc Alloy-Nickel Plated
Net Weight	22.400/g
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	4
Temperature Range - Operating	-40° to +85°C
Wire Size (AWG)	26-14
Wire Size mm ²	0.14-2.50

Mates With / Use With

Mates with Part(s)

Description	Part Number
Heavy-Duty S-CX/4 Shielded Circular BUS Connector, Female, 4-Pole	<u>936010531</u>

Use with Part(s)

Description	Part Number
Use With	S-D Series Male Turned Crimp Contact