



**Part Number :** [936010545](#)  
**Product Description :** Gwconnect S-CX/8  
Shielded Circular BUS Connector, Female, 8-  
Pole  
**Series Number :** 93601  
**Status :** Obsolete  
**Product Category :** Heavy-Duty Connectors  
**Engineering Number :** 7708.3518.0




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## Documents & Resources

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### Product Environment Compliance

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
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

#### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

#### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

#### EU RoHS Certificate of Compliance

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### Part Details

## General

Status	Obsolete
Category	Heavy-Duty Connectors
Series	93601
Description	Gwconnect S-CX/8 Shielded Circular BUS Connector, Female, 8-Pole
Comments	Contacts to be ordered separately.
Component Type	Circular BUS Connector
Product Name	GWconnect
Standard	CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977
UPC	887191832531

## Electrical

Current - Maximum per Contact	5.0A
Voltage	EN 61984: 50V 0.8kV 3

## Physical

Durability (mating cycles max)	500
Gender	Female
Material - Insert	Polycarbonate
Material - Shield/Shell	Zinc Alloy-Nickel Plated
Net Weight	26.950/g
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	8
Temperature Range - Operating	-40° to +85°C
Wire Size (AWG)	28-20
Wire Size mm <sup>2</sup>	0.08-0.50