

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0936010531](#)  
**Status:** **Active**  
**Overview:** [GWconnect Heavy Duty Connectors \(HDC\)](#)  
**Description:** [Gwconnect S-CX/4 Shielded Circular BUS Connector, Female, 4-Pole](#)

**Documents:**

[RoHS Certificate of Compliance \(PDF\)](#)

**General**

|                  |  |
|------------------|--|
| Product Family   | Industrial Connectors / Enclosures                                     |
| Series           | <a href="#">93601</a>  |
| Comments         | Contacts to be ordered Separately., Contacts to be ordered Separately. |
| Component Type   | Circular BUS Connector   |
| Exclude SD Check | Yes  |
| Overview         | <a href="#">GWconnect Heavy Duty Connectors (HDC)</a>                  |
| Product Category | Heavy Duty Connectors  |
| Product Name     | GWconnect  |
| Standard         | CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977                     |
| UPC              | 887191829913   |

**Physical**

|                                |                          |
|--------------------------------|--------------------------|
| Durability (mating cycles max) | 500                      |
| Flammability                   | UL 94V-0                 |
| Gender                         | Female                   |
| Material - Insert              | Polycarbonate            |
| Material - Shield/Shell        | Zinc Alloy-Nickel Plated |
| Net Weight                     | 21.600/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 <sup>2</sup>      | 0.14-2.50                |

**Electrical**

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

**Material Info**

|                    |             |
|--------------------|-------------|
| Engineering Number | 7704.3494.0 |
|--------------------|-------------|



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

For more information, please visit [Contact US](#)

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

**Search Parts in this Series**

[93601](#) Series

**Mates With**

[936010532](#) Male Circular BUS Connector

**Use With**

S-D Series Female Turned Crimp Contact