

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0936014638](#)
Status: **Active**
Overview: [GWconnect Heavy Duty Connectors \(HDC\)](#)
Description: Gwconnect STD - Standard S-CX/3A Shielded Circular BUS Connector with Housing, 1 Lever , Male, 4-Pole, with Size 3A «21x21», Black

Documents:

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

General

| | |
|------------------|---|
| Product Family | Industrial Connectors / Enclosures |
| Series | 93601 |
| Comments | Contacts to be ordered Separately. |
| Component Size | 3A «21x21» |
| Component Type | Circular BUS Connector |
| IP Rating | IP66, IP67 |
| Insert Series | S-CX |
| Overview | GWconnect Heavy Duty Connectors (HDC) |
| Product Category | Heavy Duty Connectors |
| Product Name | GWconnect |
| Standard | EN 60664-1, EN 61984, UL 1977 |
| Type | STD |
| UPC | 887191839301 |

Physical

| | |
|--------------------------------|-------------------|
| Durability (mating cycles max) | 500 |
| Flammability | UL 94V-0 |
| Gender | Male |
| Housing Coating | Polyester Powder |
| Housing Color | Black RAL 9005 |
| Lock to Mating Part | Yes |
| Material - Housing | Die-cast Aluminum |
| Material - Insert | Polycarbonate |
| Material - Lever | Stainless Steel |
| Net Weight | 51.000/g |
| Packaging Type | Bag |
| Polarized to Mating Part | Yes |
| Poles | 4 |
| Temperature Range - Operating | -40° to +125°C |

Electrical

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

Material Info

| | |
|--------------------|-------------|
| Engineering Number | 7903.4496.0 |
|--------------------|-------------|



Series image - Reference only

EU ELV

Not Reviewed

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 Reviewed |
|-----|--------------|

| | |
|-----------------|--------------|
| RoHS Phthalates | Not Reviewed |
|-----------------|--------------|

Search Parts in this Series

[93601 Series](#)

Mates With

[93601-4602](#) Female Circular BUS Connector Hood Assembly -M20,
[93601-4690](#) Female Circular BUS Connector Hood Assembly -Pg11/Pg13.5

Use With

S-D Series Male Turned Crimp Contact

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Heavy Duty Power Connectors](#) category:

Click to view products by [Molex](#) manufacturer:

Other Similar products are found below :

[647757-1](#) [6643411-1](#) [6646058-2](#) [6646137-1](#) [6646138-1](#) [6646608-1](#) [6646786-1](#) [6646940-1](#) [6651091-1](#) [6651525-1](#) [6651529-1](#) [6651788-1](#)
[696475-1](#) [702-32-01109](#) [703-25-02205](#) [73000005059](#) [73000005642](#) [73080254296](#) [73080255059](#) [73080965046](#) [765-15-0080A](#)
[765-16-0080B](#) [765-18-0080D](#) [902-77-02113](#) [PS00/A0620/6300](#) [129-1J](#) [1409400](#) [E6374G1](#) [e6389g2](#) [157-43GW8](#) [MS3117-14AC](#) [1643543-1](#)
[1650540-1](#) [1651811-2](#) [1766260-1](#) [1766282-1](#) [1766966-1](#) [1791340000](#) [NLDFT-3-BL-L-S120-M40A](#) [NLDFT-N-W-L-C240-M40B](#) [1926015-](#)
[1](#) [NLS-N-W-C240-M40B](#) [2-1589900-8](#) [2199314-1](#) [KA8102](#) [9300480317](#) [29131](#) [294-0091-01100](#) [296-0040-01100](#) [1646905-1](#)