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Part Number: [0936010432](#)
Status: **Active**
Overview: GWconnect Heavy Duty Connectors (HDC)
Description: GWconnect Screw Axial Terminal Insert, Male, 2-Pole, 40A, Silver (Ag) Plated Contacts, Size 3A «21x21», 4.00-10.00mm² wire

Documents:

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

General

| | |
|------------------|---|
| Product Family | Industrial Connectors / Enclosures |
| Series | 93601 |
| Component Size | 3A «21x21» |
| Component Type | Inserts - Screw Axial Terminal |
| Insert Series | S-Q2/0 |
| Overview | GWconnect Heavy Duty Connectors (HDC) |
| Product Category | Heavy Duty Connectors |
| Product Name | GWconnect |
| Standard | CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977 |
| UPC | 887191889900 |

Physical

| | |
|--------------------------------|----------------|
| Durability (mating cycles max) | 500 |
| Flammability | UL 94V-0 |
| Gender | Male |
| Insert Color | Grey |
| Material - Contact | Copper Alloy |
| Material - Insert | Polycarbonate |
| Material - Plating | Silver |
| Net Weight | 24.000/g |
| Number of Rows | 2 |
| Packaging Type | Bag |
| Polarized to Mating Part | Yes |
| Poles | 2 |
| Stripping Length | 8.00mm |
| Temperature Range - Operating | -40° to +125°C |
| Tightening Test Torque | 1.80Nm |
| Wire Size AWG | 7-12 |
| Wire Size mm ² | 4.00-10.00 |

Electrical

| | |
|-------------------------------|-------|
| Current - Maximum per Contact | 40.0A |
| Voltage - Maximum | 830V |

Material Info

| | |
|--------------------|-------------|
| Engineering Number | 7602.5917.0 |
|--------------------|-------------|



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

[936010428](#) Female Screw Axial Terminal Insert

Use With

Size 3A «21x21» Hoods and Housings