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Part Number:

0936010427

Status:

Active

Overview:

Description:

GWconnect Screw Axial Terminal Insert, Female, 2-Pole, 40A, Silver (Ag) Plated Contacts, Size 3A «21x21», 2.50-6.00mm² wire

|                                |                                                    |
|--------------------------------|----------------------------------------------------|
| General                        |                                                    |
| Product Family                 | Industrial Connectors / Enclosures                 |
| Series                         | 93601                                              |
| Component Size                 | 3A «21x21»                                         |
| Component Type                 | Inserts - Screw Axial Terminal                     |
| Insert Series                  | S-Q2/0                                             |
| Overview                       | hdc_heavy_duty_connectors                          |
| Product Category               | Heavy Duty Connectors                              |
| Product Name                   | GWconnect                                          |
| Standard                       | CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977 |
| UPC                            | 887191889856                                       |
| Physical                       |                                                    |
| Durability (mating cycles max) | 500                                                |
| Flammability                   | UL 94V-0                                           |
| Gender                         | Female                                             |
| Insert Color                   | Grey                                               |
| Material - Contact             | Copper Alloy                                       |
| Material - Insert              | Polycarbonate                                      |
| Material - Plating             | Silver                                             |
| Net Weight                     | 23.300/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                  | 10-14                                              |
| Wire Size mm²                  | 2.50-6.00                                          |
| Electrical                     |                                                    |
| Current - Maximum per Contact  | 40.0A                                              |
| Voltage - Maximum              | 830V                                               |
| Material Info                  |                                                    |
| Engineering Number             | 7602.5816.0                                        |

|                                                               |              |
|---------------------------------------------------------------|--------------|
| EU ELV                                                        |              |
| Not Relevant                                                  |              |
| EU RoHS                                                       | China RoHS   |
| Not Reviewed                                                  |              |
| REACH SVHC                                                    |              |
| Not Reviewed                                                  |              |
| Halogen-Free                                                  |              |
| Status                                                        |              |
| Not Reviewed                                                  |              |
| For more information, please visit <a href="#">Contact US</a> |              |
| China ROHS                                                    | Not Reviewed |
| ELV                                                           | Not Relevant |
| RoHS Phthalates                                               | Not Reviewed |

Search Parts in this Series

93601 Series

Mates With

936010431 Male Screw Axial Terminal Insert

Use With

Size 3A «21x21» Hoods and Housings

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