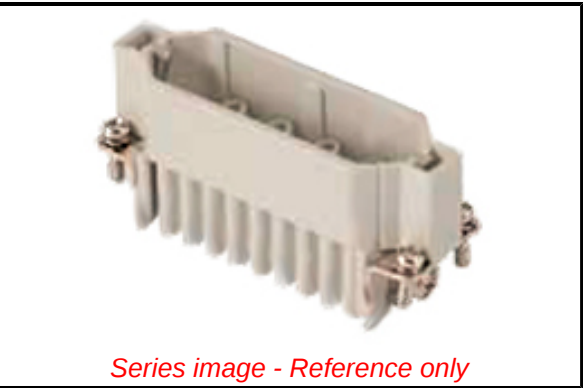


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

**Part Number:** 0936010101  
**Status:** Active  
**Overview:** GWconnect Heavy Duty Connectors (HDC)  
**Description:** GWconnect Crimp Contact Insert, Male, 25-Pole, 10A, for Turned or Stamped Crimp Contacts, Size 16A «66x16»



Series image - Reference only

**Documents:**  
[RoHS Certificate of Compliance \(PDF\)](#)

|                                |                                                                   |
|--------------------------------|-------------------------------------------------------------------|
| <b>Agency Certification</b>    |                                                                   |
| CSA                            | 256883                                                            |
| UL                             | E249674                                                           |
| <b>General</b>                 |                                                                   |
| Product Family                 | Industrial Connectors / Enclosures                                |
| Series                         | 93601                                                             |
| Component Size                 | 16A «66X16»                                                       |
| Component Type                 | Inserts - Crimp Contact                                           |
| Insert Series                  | S-D                                                               |
| Overview                       | GWconnect Heavy Duty Connectors (HDC)                             |
| Product Category               | Heavy Duty Connectors                                             |
| Product Name                   | GWconnect                                                         |
| Standard                       | CSA C22.2 NO. 182.3, EN 175301-801, EN 60664-1, EN 61984, UL 1977 |
| UPC                            | 887191870199                                                      |
| <b>Physical</b>                |                                                                   |
| Durability (mating cycles max) | 500                                                               |
| Flammability                   | UL 94V-0                                                          |
| Gender                         | Male                                                              |
| Insert Color                   | Grey                                                              |
| Material - Insert              | Polycarbonate                                                     |
| Net Weight                     | 34.200/g                                                          |
| Number of Rows                 | 3                                                                 |
| Packaging Type                 | Bag                                                               |
| Polarized to Mating Part       | Yes                                                               |
| Poles                          | 25                                                                |
| Temperature Range - Operating  | -40° to +125°C                                                    |
| <b>Electrical</b>              |                                                                   |
| Current - Maximum per Contact  | 10.0A                                                             |
| Voltage - Maximum              | 250V                                                              |
| <b>Material Info</b>           |                                                                   |
| Engineering Number             | 7125.4112.0                                                       |

|                                                                                                                                                                                                                                                  |                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|
| <b>EU ELV</b><br><b>Not Relevant</b>                                                                                                                                                                                                             |                                              |
| <b>EU RoHS</b><br><b>Compliant</b><br><b>REACH SVHC</b><br>Not Contained Per -<br>D(2021)4569-DC (8<br>July 2021)<br><b>Halogen-Free</b><br><b>Status</b><br><b>Low-Halogen</b><br>For more information, please visit <a href="#">Contact US</a> | <b>China RoHS</b>                            |
| China ROHS<br>ELV<br>RoHS Phthalates                                                                                                                                                                                                             | Green Image<br>Not Relevant<br>Not Contained |

**Search Parts in this Series**  
93601 Series

**Mates With**  
936010099 Female Crimp Contact Insert

**Use With**  
Turned Contacts - Male

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[93601-0101](#)