

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

**Part Number:** [0936010127](#)  
**Status:** **Active**  
**Overview:** GWconnect Heavy Duty Connectors (HDC)  
**Description:** GWconnect Screw Terminal Insert, Male, 3-Pole, 10A, without Wire Protection, Gold (Au) Plated Contacts, Size 3A «21x21», Grey

**Documents:**

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

**Agency Certification**

CSA 256883  
 UL E249674

**General**

Product Family Industrial Connectors / Enclosures  
 Series [93601](#)  
 Component Size 3A «21x21»  
 Component Type Inserts - Screw Terminal  
 Insert Series S-A3/4  
 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 887191871950

**Physical**

Durability (mating cycles max) 500  
 Flammability UL 94V-0  
 Gender Male  
 Insert Color Grey  
 Material - Contact Copper Alloy  
 Material - Gasket NBR  
 Material - Insert Polycarbonate  
 Material - Plating Gold  
 Net Weight 12.200/g  
 Number of Rows 2  
 Packaging Type Bag  
 Polarized to Mating Part Yes  
 Poles 3  
 Stripping Length 6.00mm  
 Temperature Range - Operating -40° to +125°C  
 Tightening Test Torque 0.25 Nm  
 Wire Size AWG 14-20  
 Wire Size mm<sup>2</sup> 0.50-2.50

**Electrical**

Current - Maximum per Contact 10.0A  
 Voltage - Maximum 230V / 400V  
 Wire Protection No

**Material Info**

Engineering Number 7203.6101.4



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per - ED/71/2019 (16 July 2019)

lead

**Halogen-Free**

**Status**

**Not Reviewed**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

50 Image

Not Relevant

Not Contained

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[93601](#) Series

**Mates With**

[936010123](#) Female Screw Terminal Insert

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