

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

**Part Number:** [0936010447](#)  
**Status:** **Active**  
**Overview:** [GWconnect Heavy Duty Connectors \(HDC\)](#)  
**Description:** [GWconnect Crimp Terminal Insert, Female, 12-Pole, 10A, Size 3A «21x21»](#)

**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 - Crimp Contact  
 Insert Series S-Q12/0  
 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 887191891057

**Physical**

Durability (mating cycles max) 500  
 Flammability UL 94V-0  
 Gender Female  
 Insert Color Grey  
 Material - Insert Polycarbonate  
 Net Weight 12.500/g  
 Number of Rows 4  
 Packaging Type Bag  
 Polarized to Mating Part Yes  
 Poles 12  
 Temperature Range - Operating -40° to +125°C  
 Tightening Test Torque 0.25 Nm

**Electrical**

Current - Maximum per Contact 10.0A  
 Voltage - Maximum 400V

**Material Info**

Engineering Number 7612.5805.0



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 D(2020)4578-DC (25  
 June 2020)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[93601](#) Series

**Mates With**

[936010448](#) Male Screw Axial Terminal  
 Insert

**Use With**

Size 3A «21x21» Hoods and Housings