

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
 Exclude SD Check Yes
 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 -
 ED/71/2019 (16 July
 2019)

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