

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0936010129](#)
Status: **Active**
Overview: GWconnect Heavy Duty Connectors (HDC)
Description: GWconnect Screw Terminal Insert, Female, 4-Pole, 10A, without Wire Protection, Silver (Ag) Plated Contacts, 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 - 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 887191871974

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 13.100/g
 Number of Rows 2
 Packaging Type Bag
 Polarized to Mating Part Yes
 Poles 4
 Stripping Length 6.00mm
 Temperature Range - Operating -40° to +125°C
 Tightening Test Torque 0.25 Nm
 Wire Size AWG 14-20
 Wire Size mm² 0.50-2.50

Electrical

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

Material Info

Engineering Number 7204.6002.0



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - ECHA_01_2020 (16 January 2020)

Lead

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

Not Contained

Search Parts in this Series

[93601](#) Series

Mates With

[936010133](#) Male Screw Terminal Insert

Use With

Size 3A «21x21» Hoods and Housings