

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0936010301](#)
Status: **Active**
Overview: GWconnect Heavy Duty Connectors (HDC)
Description: GWconnect Screw Terminal Insert, Female, 24-Pole, 16A, Numbered 25-48, with Wire Protection, Silver (Ag) Plated Contacts, Size 24B «104x27»

Documents:

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

Agency Certification

CSA 256883
 UL E249674

General

Product Family Industrial Connectors / Enclosures
 Series [93601](#)
 Component Size 24B «104X27»
 Component Type Inserts - Screw Terminal
 Insert Series S-E
 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
 Taxonomy Heavy-Duty Connectors
 UPC 887191882093

Physical

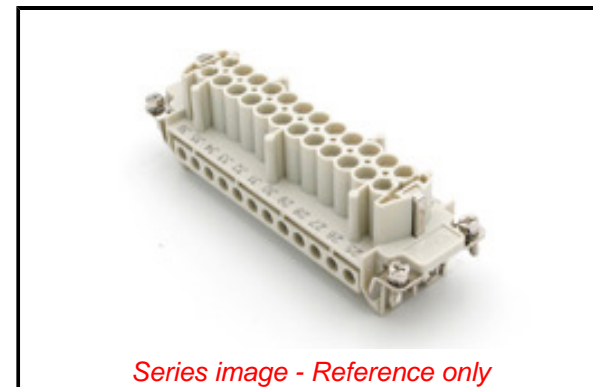
Durability (mating cycles max) 700
 Flammability UL 94V-0
 Gender Female
 Insert Color Grey
 Material - Contact Copper Alloy
 Material - Insert Polycarbonate
 Material - Plating Silver
 Net Weight 118.000/g
 Number of Rows 2
 Packaging Type Bag
 Polarized to Mating Part Yes
 Poles 24
 Stripping Length 7.00mm
 Temperature Range - Operating -40° to +125°C
 Tightening Test Torque 0.50 Nm
 Wire Size AWG 14-20
 Wire Size mm² 0.50-2.50

Electrical

Current - Maximum per Contact 16.0A
 Voltage - Maximum 500V
 Wire Protection Yes

Material Info

Engineering Number 7324.6008.0



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

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

Search Parts in this Series

[93601](#) Series

Mates With

[936010311](#) Male Screw Terminal Insert

Use With

Size 24B «104x27» Hoods and Housings