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**Part Number:** [0936010295](#)  
**Status:** **Active**  
**Overview:** GWconnect Heavy Duty Connectors (HDC)  
**Description:** GWconnect Push-in Terminal Insert, Male, 24-Pole, 16A, Numbered 1-24, 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](#)  
 Comments Stranded wire with bush terminal 0.14-2.50 (26-14 AWG), Stranded wires with single strand greater than and equal to 0.20mm (16-12 AWG), and Solid wires 0.50-2.50 (20-14 AWG)  
 Component Size 24B «104X27»  
 Component Type Inserts - Push-in Terminal  
 Insert Series S-EP  
 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 887191882031

**Physical**

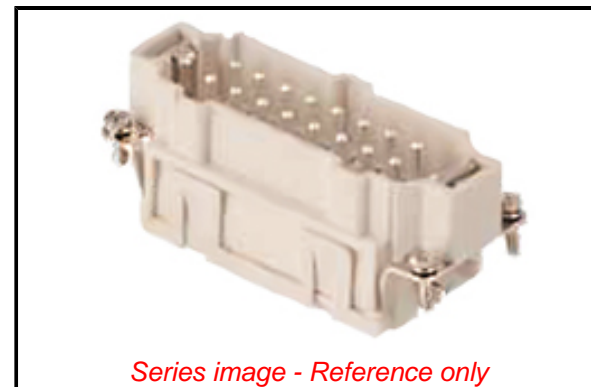
Durability (mating cycles max) 500  
 Flammability UL 94V-0  
 Gender Male  
 Insert Color Grey  
 Material - Contact Copper Alloy  
 Material - Insert Polycarbonate  
 Material - Plating Silver  
 Net Weight 129.100/g  
 Number of Rows 2  
 Packaging Type Bag  
 Polarized to Mating Part Yes  
 Poles 24  
 Stripping Length 9.00-11.00mm  
 Temperature Range - Operating -40° to +125°C  
 Wire Size AWG 12-16, 14-20, 14-26  
 Wire Size mm<sup>2</sup> 0.14-2.50, 0.50-2.50, 1.50-4.00

**Electrical**

Current - Maximum per Contact 16.0A  
 Voltage - Maximum 500V

**Material Info**

Engineering Number 7324.5965.0



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - D(2022)4187-DC (10 June 2022)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

ZZCERT\_CE -

Declaration of

Conformity

**China RoHS**

Green Image

Not Relevant

Not Contained

CER\_4000432592\_00\_000.pdf

**Search Parts in this Series**

[93601](#) Series

**Mates With**

[936010291](#) Female Pushin Terminal Insert

**Use With**

Size 24B «104x27» Hoods and Housings

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