

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

**Part Number:** [0936010560](#)  
**Status:** **Active**  
**Overview:** GWconnect Heavy Duty Connectors (HDC)  
**Description:** GWconnect Crimp Contact Insert, Female, 20-Pole, 16A, for Turned Crimp Contacts, Size «34.2x29.2»

**Documents:**

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

**Agency Certification**

UL E249674

**General**

Product Family Industrial Connectors / Enclosures  
 Series [93601](#)  
 Component Size «34.2x29.2»  
 Component Type Inserts - Crimp Contact  
 Insert Series S-M16/20  
 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 887191834870

**Physical**

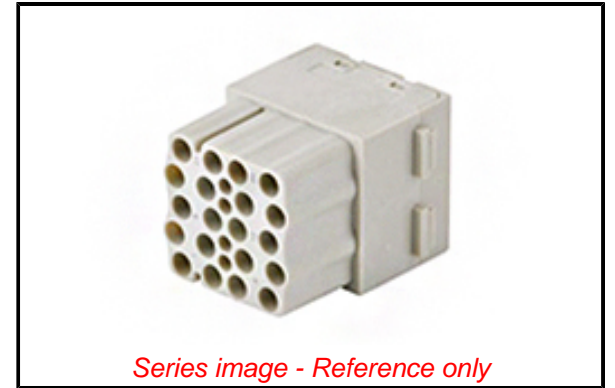
Durability (mating cycles max) 500  
 Flammability UL 94V-0  
 Gender Female  
 Insert Color Grey  
 Material - Insert Polycarbonate  
 Net Weight 13.700/g  
 Number of Rows 5  
 Packaging Type Bag  
 Polarized to Mating Part Yes  
 Poles 20  
 Temperature Range - Operating -40° to +125°C

**Electrical**

Current - Maximum per Contact 16.0A  
 Voltage - Maximum 400V

**Material Info**

Engineering Number 7720.3354.0



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Not Contained Per - D(2021)10043-DC (17 Jan 2022)

**Halogen-Free**

**Status**

**Not Reviewed**

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

China ROHS

ELV

RoHS Phthalates

ZZCERT\_CE -

Declaration of

Conformity

ZZCERT\_UKCA

- Declaration of

Conformity

**China RoHS**

50 Image

Not Relevant

Not Contained

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**Search Parts in this Series**

[93601](#) Series

**Mates With**

[936010561](#) Male Crimp Contact Insert

**Use With**

Turned Crimp Contacts - Female