

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

**Part Number:** [0936010534](#)  
**Status:** **Active**  
**Overview:** GWconnect Heavy Duty Connectors (HDC)  
**Description:** GWconnect Spring Terminal Insert, Male, 5-Pole, 16A, Silver (Ag) Plated Contacts, Size «34.2x14.6»

**Documents:**

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

**Agency Certification**

UL E249674

**General**

Product Family Industrial Connectors / Enclosures  
 Series [93601](#)  
 Component Size «34.2x14.6»  
 Component Type Inserts - Spring Terminal  
 Insert Series S-M16/5  
 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 887191830452

**Physical**

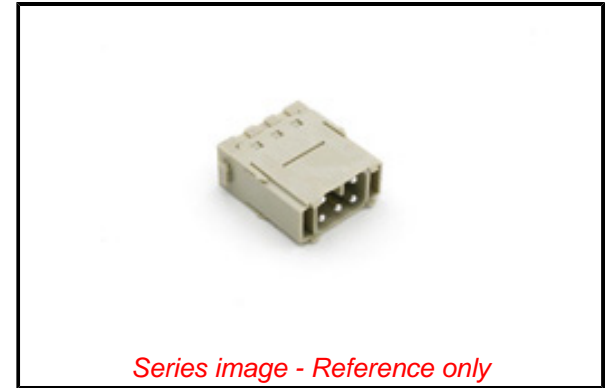
Durability (mating cycles max) 500  
 Flammability UL 94V-0  
 Gender Male  
 Insert Color Grey  
 Material - Contact Copper Alloy  
 Material - Insert Polycarbonate  
 Material - Plating Silver  
 Net Weight 16.520/g  
 Number of Rows 2  
 Packaging Type Bag  
 Polarized to Mating Part Yes  
 Poles 5  
 Stripping Length 9.00mm  
 Temperature Range - Operating -40° to +125°C  
 Wire Size AWG 14-26  
 Wire Size mm² 0.14-2.50

**Electrical**

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

**Material Info**

Engineering Number 7705.3362.0



**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

**Search Parts in this Series**

[93601](#) Series

**Mates With**

[936010533](#) Female Crimp Contact Insert

**Use With**

Series S-M Frames