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**Part Number:** [0936010506](#)  
**Status:** **Active**  
**Overview:** GWconnect Heavy Duty Connectors (HDC)  
**Description:** GWconnect Crimp Contact Power Module, Female, 2-Pole, 100A, for Crimp Contacts, Grey

**Documents:**

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

**Agency Certification**

UL E249674

**General**

Product Family Industrial Connectors / Enclosures  
 Series [93601](#)  
 Component Type Power Module  
 Overview [GWconnect Heavy Duty Connectors \(HDC\)](#)  
 Product Category Heavy Duty Connectors  
 Product Name GWconnect  
 UPC 887191825380

**Physical**

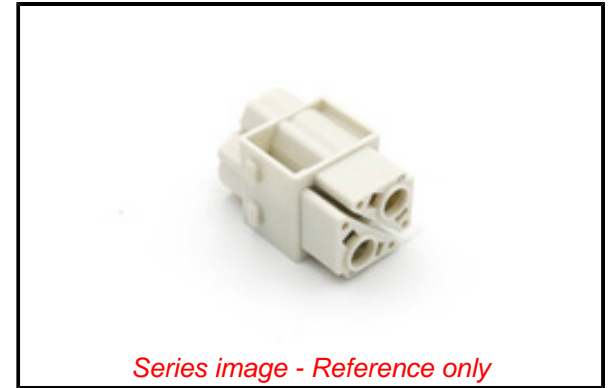
Color - Resin Grey  
 Durability (mating cycles max) 500  
 Flammability UL 94V-0  
 Gender Female  
 Material - Housing Polycarbonate  
 Net Weight 21.000/g  
 Packaging Type Bag  
 Polarized to Mating Part Yes  
 Poles 2  
 Temperature Range - Operating -40°C to +125°C

**Electrical**

Current - Maximum per Contact 100.0A  
 Voltage - Maximum 1000V

**Material Info**

Engineering Number 7702.3090.0



**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

**Search Parts in this Series**

[93601](#) Series

**Mates With**

[936010507](#) Male Power Module

**Use With**

100.0A Turned Female Crimp Contacts