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Part Number: [0936010106](#)
Status: **Active**
Overview: GWconnect Heavy Duty Connectors (HDC)
Description: GWconnect Crimp Contact Insert, Male, 42-Pole, 10A, for Turned Crimp Contacts, Size 10B «57x27»

Documents:

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

Agency Certification

CSA 256883
 UL E249674

General

Product Family Industrial Connectors / Enclosures
 Series [93601](#)
 Component Size 10B «57X27»
 Component Type Inserts - Crimp Contact
 Exclude SD Check Yes
 Insert Series S-DD
 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 887191870748

Physical

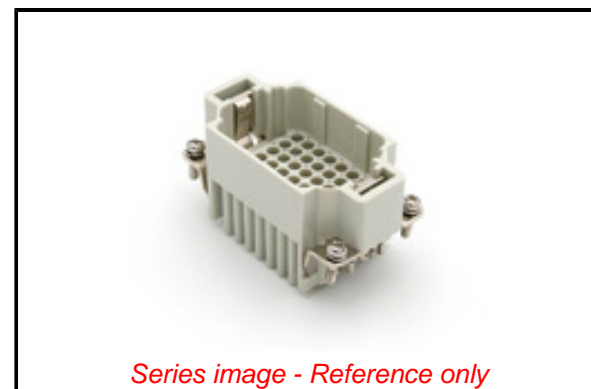
Durability (mating cycles max) 500
 Flammability UL 94V-0
 Gender Male
 Insert Color Grey
 Material - Insert Polycarbonate
 Net Weight 48.000/g
 Number of Rows 6
 Packaging Type Bag
 Polarized to Mating Part Yes
 Poles 42
 Temperature Range - Operating -40°C to +125°C

Electrical

Current - Maximum per Contact 10.0A
 Voltage - Maximum 250V

Material Info

Engineering Number 7142.4146.0



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/61/2018 (27 June 2018)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

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

| | |
|-----------------|---------------|
| China ROHS | Green Image |
| ELV | Not Relevant |
| RoHS Phthalates | Not Contained |

Search Parts in this Series

[93601](#) Series

Mates With

[93601-0105](#) Female Crimp Contact Insert

Use With

Turned Contacts - Male