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Part Number: [0936010281](#)
Status: **Active**
Overview: GWconnect Heavy Duty Connectors (HDC)
Description: GWconnect Crimp Contact Insert, Male, 16-Pole, 16A, Numbered 1-16, for Crimp Contacts, Size 16B «77x27»

Documents:

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

Agency Certification

CSA 256883
 UL E249674

General

Product Family Industrial Connectors / Enclosures
 Series [93601](#)
 Component Size 16B «77X27»
 Component Type Inserts - Crimp Contact
 Exclude SD Check Yes
 Insert Series S-EC
 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 887191880891

Physical

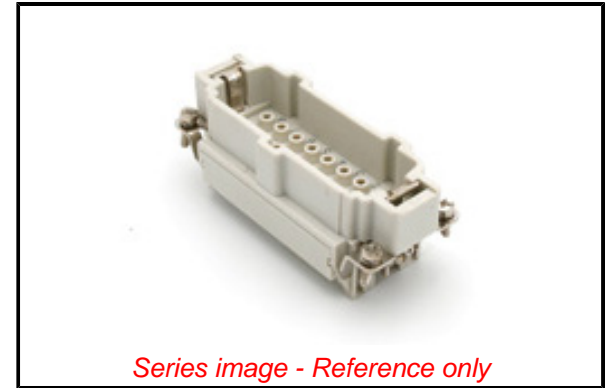
Durability (mating cycles max) 700
 Flammability UL 94V-0
 Gender Male
 Insert Color Grey
 Material - Insert Polycarbonate
 Net Weight 57.000/g
 Number of Rows 2
 Packaging Type Bag
 Polarized to Mating Part Yes
 Poles 16
 Temperature Range - Operating -40° to +125°C

Electrical

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

Material Info

Engineering Number 7316.6163.0



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/71/2019 (16 July
 2019)

Halogen-Free

Status

Not Reviewed

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[93601 Series](#)

Mates With

[936010271](#) Female Crimp Contact Insert

Use With

Turned Contacts - Male