

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0936010446](#)
Status: **Active**
Overview: [GWconnect Heavy Duty Connectors \(HDC\)](#)
Description: [GWconnect Crimp Contact Insert, Male, 8-Pole, 16A, for Crimp Contacts, Size QD](#)

Documents:

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

Agency Certification

CSA 256883
 UL E249674

General

Product Family Industrial Connectors / Enclosures
 Series [93601](#)
 Component Size QD
 Component Type Inserts - Crimp Contact
 Insert Series S-QD8/0
 Overview [GWconnect Heavy Duty Connectors \(HDC\)](#)
 Product Category Heavy Duty Connectors
 Product Name GWconnect
 Standard CSA C22.2 NO. 182.3, Desina ISO23570-1, EN 60664-1, EN 61984, UL 1977
 Taxonomy Heavy-Duty Connectors
 UPC 887191891040

Physical

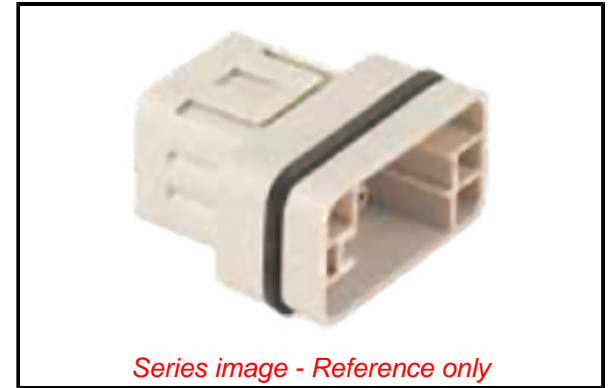
Durability (mating cycles max) 500
 Flammability UL 94V-0
 Gender Male
 Insert Color Grey
 Material - Insert Polycarbonate
 Net Weight 15.000/g
 Number of Rows 3
 Packaging Type Bag
 Polarized to Mating Part Yes
 Poles 8
 Temperature Range - Operating -40° to +125°C

Electrical

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

Material Info

Engineering Number 7608.5907.0



EU ELV

Compliant

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

ZZCERT_CE -

Declaration of

Conformity

China RoHS

Green Image

Compliant

Not Contained

CER_4000432592_00_000.pdf

Search Parts in this Series

[93601 Series](#)

Mates With

[936010445 Female Crimp Contact Insert](#)

Use With

Turned Contacts - Male