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Part Number: 0936010239

Status: **Active**

Overview: GWconnect Heavy Duty Connectors (HDC)

Description: GWconnect Screw Terminal Insert, Male, 10-Pole, 16A, without Wire Protection, Silver (Ag) Plated Contacts, Size 10B «57x27»

Documents:

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

Agency Certification

CSA	256883
UL	E249674

General

Product Family	Industrial Connectors / Enclosures
Series	<u>93601</u>
Component Size	10B «57X27»
Component Type	Inserts - Screw Terminal
Insert Series	S-E
Overview	<u>GWconnect Heavy Duty Connectors (HDC)</u>
Product Category	Heavy Duty Connectors
Product Name	GWconnect
Standard	CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977
Taxonomy	Heavy-Duty Connectors
UPC	887191878478

Physical

Durability (mating cycles max)	700
Flammability	UL 94V-0
Gender	Male
Insert Color	Grey
Material - Contact	Copper Alloy
Material - Insert	Polycarbonate
Material - Plating	Silver
Net Weight	62.000/g
Number of Rows	2
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	10
Stripping Length	7.00mm
Temperature Range - Operating	-40° to +125°C
Tightening Test Torque	0.50 Nm
Wire Size AWG	12-20
Wire Size mm ²	0.50-4.00

Electrical

Current - Maximum per Contact	16.0A
Voltage - Maximum	500V
Wire Protection	Yes

Material Info

Engineering Number 7310.6104.1



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

**Compliant with
Exemption 7(c)-I**

REACH SVHC

Contained Per -
D(2022)4187-DC (10
June 2022)

Lead
Halogen-Free

Status

Low-Halogen

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

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

93601 Series

Mates With

936010232 Female Screw Terminal Insert

Use With

Size 10B «57x27» Hoods and Housings