Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

Contact us

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Part Number: **0936010203**

Status: **Active**

Overview: GWconnect® Heavy Duty Connectors (HDC)

Description: GWconnect Spring Terminal Insert, Female, 6-Pole, 16A, Silver (Ag) Plated Contacts, Size 6B «44x27»

Series image - Reference only

Documents:
RoHS Certificate of Compliance (PDF)

Agency Certification
CSA	256883
UL	E249674

General
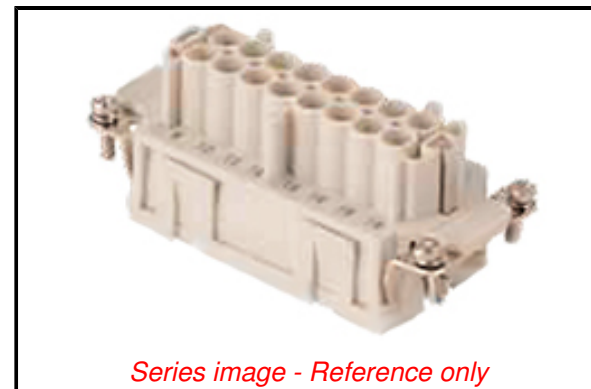|	
Product Family	Industrial Connectors / Enclosures
Series	93601
Component Size	6B «44x27»
Component Type	Inserts - Spring Terminal
Insert Series	S-ES
Overview	GWconnect® Heavy Duty Connectors (HDC)
Product Category	Heavy Duty Connectors
Product Name	GWconnect®
Standard	CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977
UPC	887191876610

Physical
Durability (mating cycles max)	500
Flammability	UL 94V-0
Gender	Female
Insert Color	Grey
Material - Contact	Copper Alloy
Material - Insert	Polycarbonate
Material - Plating	Silver
Net Weight	52.200/g
Number of Rows	2
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	6
Stripping Length	9.00-11.00mm
Temperature Range - Operating	-40°C to +125°C
Wire Size AWG	14-26
Wire Size mm²	0.14-2.50

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

Material Info
Engineering Number	7306.5851.0

EU ELV
Not Reviewed

EU RoHS **China RoHS**
Not Reviewed

REACH SVHC
Not Reviewed

Halogen-Free Status
Not Reviewed

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	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series
93601 Series

Mates With
93601-0205 Male Spring Terminal Insert

Use With
Size 6B «44x27» Hoods and Housings