

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!



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Part Number: 0936010147

Status: Active

Overview: GWconnect® Heavy Duty Connectors (HDC)

Description: GWconnect Screw Terminal Insert, Male, 16-Pole, 16A, Numbered 1-16, with Wire

Protection, Silver (Ag) Plated Contacts, Size 16A «66x16»

Documents:

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA 256883 UL E249674

General

Product Family Industrial Connectors / Enclosures

Series <u>93601</u> Component Size 16A «66X16»

Component Type Inserts - Screw Terminal

Insert Series S-A

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

UPC 887191873152

Physical

Durability (mating cycles max)

Flammability

Gender

Insert Color

Material - Contact

Material - Contact

Solution

UL 94V-0

Male

Grey

Copper Alloy

Material - Insert Polycarbonate
Material - Plating Silver
Net Weight 64.000/g
Number of Rows 2
Packaging Type Bag
Polarized to Mating Part Yes
Poles 16

Stripping Length
7.00mm
Temperature Range - Operating
-40°C to +125°C

Tightening Test Torque

0.50 Nm

Wire Size AWG

Wire Size mm²

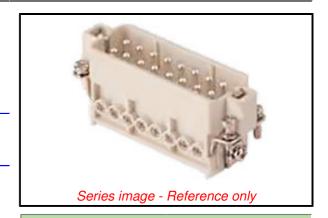
0.50-2.50

Electrical

Current - Maximum per Contact 16.0A Voltage - Maximum 250V Wire Protection Yes

Material Info

Engineering Number 7216.4412.0



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 <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> 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

93601-0143 Female Screw Terminal Insert

Use With

Size 16A «66x16» Hoods and Housings