

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









This document was generated on 04/14/2017

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0936010255

Status: Active

Overview: GWconnect® Heavy Duty Connectors (HDC)

Description: GWconnect Spring Terminal Insert, Female, 16-Pole, 16A, Numbered 1-16, Silver (Ag)

Plated Contacts, Size 16B «77x27»

Documents:

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA 256883 UL E249674

General

Product Family Industrial Connectors / Enclosures

Series <u>93601</u> Component Size 16B «77X27»

Component Type Inserts - Spring Terminal

Insert Series S-ES

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 887191879536

Physical

Durability (mating cycles max)

Flammability

Gender

Insert Color

Material - Contact

Solution

Government

Grey

Copper Alloy

Material - InsertPolycarbonateMaterial - PlatingSilverNet Weight83.000/gNumber of Rows2Packaging TypeBagPolarized to Mating PartYesPoles16

Stripping Length 9.00-11.00mm
Temperature Range - Operating -40°C to +125°C

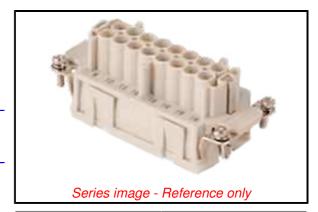
Wire Size AWG 14-26
Wire Size mm² 0.14-2.50

Electrical

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

Material Info

Engineering Number 7316.5853.0



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

93601-0259 Male Spring Terminal Insert

Use With

Size 16B «77x27» Hoods and Housings