## imall

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: Status: Overview: Description:		<u>/ Duty Connectors (HDC)</u> Terminal Insert, Male, 16-Pole, 16A, Numbered 1-16, Silver (Ag) ze 16B «77x27»	Received and a second
Documents: RoHS Certificate of Compliance (PDF)			1 Liles P
Agency Certificatio	n		
CSA		256883	Series image - Reference only
UL		E249674	
0			EU ELV
General		had a bird On a sector of Facility and	Not Reviewed
Product Family		Industrial Connectors / Enclosures	
Series		<u>93601</u>	EU RoHS China RoHS
Component Size		16B «77X27»	Not Reviewed
Component Type		Inserts - Spring Terminal	REACH SVHC
Insert Series		S-ES	Not Reviewed
Overview		<u>GWconnect® Heavy Duty Connectors (HDC)</u>	Halogen-Free
Product Category		Heavy Duty Connectors	<u>Status</u>
Product Name		GWconnect®	Not Reviewed
Standard UPC		CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977 887191879574	Need more information on product environmental compliance?
UFU		667191679574	Email productcompliance@molex.com
Physical			Please visit the <u>Contact Us</u> section for any
Durability (mating cy	cles max)	500	non-product compliance questions.
Flammability	,	UL 94V-0	
Gender		Male	China ROHS Not Reviewed
Insert Color		Grey	ELV Not Reviewed
Material - Contact		Copper Alloy	RoHS Phthalates Not Reviewed
Material - Insert		Polycarbonate	) [
Material - Plating		Silver	
Net Weight		82.000/g	Oceansk Dante in this Conice
Number of Rows		2	Search Parts in this Series
Packaging Type		Bag	<u>93601</u> Series
Polarized to Mating F	Part	Yes	
Poles		16	Mates With
Stripping Length		9.00-11.00mm	<u>93601-0255</u> Female Spring Terminal Ins
Temperature Range	- Operating	-40°C to +125°C	
Wire Size AWG	oporating	14-26	Use With
Wire Size mm <sup>2</sup>		0.14-2.50	Size 16B «77x27» Hoods and Housings
Electrical			
Current - Maximum p	er Contact	16.0A	
Voltage - Maximum		500V	
Material Info			
Engineering Number		7316.5953.0	

This document was generated on 04/14/2017

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION