## 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

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Part Number:	<u>0936010257</u>		and a second sec	
tatus: Active		Tere.		
Overview:	rview: <u>GWconnect® Heavy Duty Connectors (HDC)</u>		(Date of the second sec	
Description:			The second second	
Documents: RoHS Certificate of Compliance (PDF)			Series image - Reference only	
Agency Certification				
CSA		256883	Series image - Melerence only	
UL		E249674		
0			EU ELV	
General			Not Reviewed	
Product Family		Industrial Connectors / Enclosures		
Series		<u>93601</u>	EU RoHS China RoHS	
Comments		Stranded wire with bush terminal 0.14-2.50 (26-14	Not Reviewed	
		AWG), Stranded wires with single strand greater than	REACH SVHC	
		and equal to 0.20mm (16-12 AWG), and Solid wires	Not Reviewed	
		0.50-2.50 (20-14 AWG)	Halogen-Free	
Component Size		16B «77X27»	Status	
Component Type		Inserts - Push-in Terminal	Not Reviewed	
Insert Series		S-EP	Need more information on product	
Overview		<u>GWconnect® Heavy Duty Connectors (HDC)</u>	environmental compliance?	
Product Category		Heavy Duty Connectors	environmental compliance?	
Product Name		GWconnect®	Email productcompliance@molex.com	
Standard		CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977	Please visit the <u>Contact Us</u> section for any non-product compliance questions.	
UPC		887191879550	China ROHS Not Reviewed	
Physical			ELV Not Reviewed	
Durability (mating cycles max)		500	RoHS Phthalates Not Reviewed	
Flammability	,	UL 94V-0		
Gender		Female		
Insert Color		Grey	Coorde Dorte in this Corios	
Material - Contact		Copper Alloy	Search Parts in this Series	
Material - Insert		Polycarbonate	<u>93601</u> Series	
Material - Plating		Silver		
Net Weight		97.100/g	Mates With	
Number of Rows		2	93601-0261 Male Push-in Terminal Insert	
Packaging Type	Deut	Bag	Use With	
Polarized to Mating I	an	Yes	Size 16B «77x27» Hoods and Housings	
Poles		16		
Stripping Length		9.00-11.00mm		
Temperature Range	- Operating	-40°C to +125°C		
Wire Size AWG		12-16, 14-20, 14-26		
Wire Size mm <sup>2</sup>		0.14-2.50, 0.50-2.50, 1.50-4.00		
Electrical	o and a st	10.04		
Current - Maximum p Voltage - Maximum	ber Contact	16.0A 500V		
Material Info				
Engineering Number		7316.5863.0		

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