



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:** 0936040109  
**Status:** Active  
**Overview:** GWconnect® Heavy Duty Connectors (HDC)  
**Description:** GWconnect Enclosure, Die-cast Aluminum, S-8100 Series, without External Mounting Flanges, 220 x 120 x 90mm Outside Dimensions, Grey RAL 7001



**Documents:**  
[RoHS Certificate of Compliance \(PDF\)](#)

<b>General</b>	
Product Family	Industrial Connectors / Enclosures
Series	93604
IP Rating	IP66, IP69
Overview	GWconnect® Heavy Duty Connectors (HDC)
Product Category	Die-cast Enclosures
Product Name	GWconnect®
Standard	ANSI/UL 50, ANSI/UL 50 E, CSA C22.2 No.94-1-2, EN 62208, NEMA ICS5, NEMA250, NMX-J235/1-2
Type	STD
UPC	887191873848
<b>Physical</b>	
Enclosure Coating	Polyester Powder
Enclosure Color	Grey RAL 7001
Internal Dimensions	211 x 111 x 82mm
Material - Enclosure	Die-cast Aluminum
Mounting Style	Internal Through Holes
Net Weight	1401.000/g
Outside Dimensions	220 x 120 x 90mm
Packaging Type	Carton
Temperature Range - Operating	-40°C to +125°C
<b>Material Info</b>	
Engineering Number	8100.8018.0

**EU ELV**  
**Not Reviewed**

**EU RoHS**  
**Not Reviewed**  
**REACH SVHC**  
Not Reviewed  
**Halogen-Free**  
**Status**  
**Not Reviewed**

**China RoHS**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto: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**  
93604 Series

**Use With**  
DIN-rails, mounting supports, fixing screws, metal plates, and ground terminals

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