

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0936010511](#)  
**Status:** **Active**  
**Overview:** GWconnect Heavy Duty Connectors (HDC)  
**Description:** GWconnect Axial Screw Terminal Power Module, Female, 2-Pole, 40A, for 6.00-10.00mm<sup>2</sup> (7-10 AWG), Grey

**Documents:**

[RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

UL E249674

**General**

Product Family	Industrial Connectors / Enclosures
Series	<a href="#">93601</a>
Component Type	Power Module
Contact Type	Axial Screw Terminal
Overview	<a href="#">GWconnect Heavy Duty Connectors (HDC)</a>
Product Category	Heavy Duty Connectors
Product Name	GWconnect
UPC	887191826103

**Physical**

Color - Resin	Grey
Durability (mating cycles max)	500
Flammability	UL 94V-0
Gender	Female
Material - Contact	Copper Alloy
Material - Housing	Polycarbonate
Material - Plating	Silver
Net Weight	23.400/g
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	2
Temperature Range - Operating	-40° to +125°C
Wire Size AWG	7-10
Wire Size mm <sup>2</sup>	6.00-10.00

**Electrical**

Current - Maximum per Contact	40.0A
Voltage - Maximum	1000V

**Material Info**

Engineering Number	7702.3232.0
--------------------	-------------



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

For more information, please visit [Contact US](#)

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

**Search Parts in this Series**

[93601](#) Series

**Mates With**

[936010513](#) Male Power Module

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Heavy Duty Power Connectors](#) category:*

*Click to view products by [Molex](#) manufacturer:*

Other Similar products are found below :

[647757-1](#) [6643411-1](#) [6646058-2](#) [6646137-1](#) [6646138-1](#) [6646608-1](#) [6646786-1](#) [6646940-1](#) [6651091-1](#) [6651525-1](#) [6651529-1](#) [6651788-1](#)  
[696475-1](#) [702-32-01109](#) [703-25-02205](#) [73000005059](#) [73000005642](#) [73080254296](#) [73080255059](#) [73080965046](#) [765-15-0080A](#)  
[765-16-0080B](#) [765-18-0080D](#) [902-77-02113](#) [PS00/A0620/6300](#) [129-1J](#) [1409400](#) [E6374G1](#) [e6389g2](#) [157-43GW8](#) [MS3117-14AC](#) [1643543-1](#)  
[1650540-1](#) [1651811-2](#) [1766260-1](#) [1766282-1](#) [1766966-1](#) [1791340000](#) [NLDFT-3-BL-L-S120-M40A](#) [NLDFT-N-W-L-C240-M40B](#) [1926015-](#)  
[1](#) [NLS-N-W-C240-M40B](#) [2-1589900-8](#) [2199314-1](#) [KA8102](#) [9300480317](#) [29131](#) [294-0091-01100](#) [296-0040-01100](#) [1646905-1](#)