

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

**Part Number:** [0936010643](#)  
**Status:** **Active**  
**Overview:** GWconnect Heavy Duty Connectors (HDC)  
**Description:** GWconnect STD - Standard, Single Lever Coupler, Polyamide, with 1 Lever, Top Entry, Size 3A «21x21», Pg11 Thread, Black

**Documents:**

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

**Agency Certification**

CSA 256883  
 UL E249674

**General**

Product Family Industrial Connectors / Enclosures  
 Series [93601](#)  
 Comments IP67 with screw gasket.  
 Component Size 3A «21x21»  
 Component Type Single Lever Coupler  
 IP Rating IP66  
 Overview [GWconnect Heavy Duty Connectors \(HDC\)](#)  
 Product Category Heavy Duty Connectors  
 Product Name GWconnect  
 Standard ANSI/UL 50, ANSI/UL 50 E, CSA C22.2 No.94-1-2, EN 61984  
 Type STD  
 UPC 887191839509

**Physical**

Entry Location Top  
 Flammability UL 94V-0  
 Hood Color Black RAL 9005  
 Lock to Mating Part Yes  
 Material - Hood Polyamide  
 Material - Lever Polyamide  
 Net Weight 16.000/g  
 Number of Levers 1  
 Packaging Type Bag  
 Thread Size Pg11  
 Thread Type (Pg)

**Electrical**

Voltage - Maximum 230V / 400V

**Material Info**

Engineering Number 7803.6211.1

**Reference - Drawing Numbers**

Sales Drawing 936010643-000



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - ED/71/2019 (16 July 2019)

**Halogen-Free**

**Status**

**Not Reviewed**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[93601 Series](#)

**Use With**

Size 3A «21x21» S-A, S-D, and S-Q Inserts