

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

**Part Number:** [0936012155](#)

**Status:** **Active**

**Overview:** GWconnect Heavy Duty Connectors (HDC)

**Description:** GWconnect STD - Standard, Single Lever Surface Mount Housing, Die-cast Aluminum, with 1 Lever, with Cover, with Gasket, Size 16A «66x16», Pg21x2 Thread, Grey

**Documents:**

[Drawing \(PDF\)](#)

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

**Agency Certification**

CSA 256883  
UL E249674

**General**

Product Family Industrial Connectors / Enclosures  
Series [93601](#)  
Component Size 16A «66X16»  
Component Type Single Lever SMT Housing  
IP Rating IP66, IP69  
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 887191873602

**Physical**

Cover Coating Polyester Powder  
Cover Color Grey RAL 7037  
Housing Coating Polyester Powder  
Housing Color Grey RAL 7037  
Lock to Mating Part Yes  
Material - Cover Die-cast Aluminum  
Material - Gasket NBR  
Material - Housing Die-cast Aluminum  
Material - Lever Stainless Steel  
Mounting Style Surface Mount  
Net Weight 237.000/g  
Number of Levers 1  
Packaging Type Bag  
Thread Size Pg21x2  
Thread Type (Pg)

**Electrical**

Voltage - Maximum 500V

**Material Info**

Engineering Number 7816.4538.0

**Reference - Drawing Numbers**

Sales Drawing 936012141-000



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Reviewed

**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 16A «66x16» S-A and S-D Inserts