

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

**Part Number:** [0936012220](#)  
**Status:** **Active**  
**Overview:** GWconnect Heavy Duty Connectors (HDC)  
**Description:** GWconnect HE - Harsh Environment, Single Lever Hood, Die-cast Aluminum, with 2 Pegs, Side Entry, Size 16A «66x16», M25 Thread, High Construction, Black

**Documents:**

[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 Hood  
 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  
 Taxonomy Heavy-Duty Connectors  
 Type HE  
 UPC 887191877754

**Physical**

Entry Location Side  
 Hood Coating Polyester Powder  
 Hood Color Black RAL 9005  
 Lock to Mating Part Yes  
 Material - Hood Die-cast Aluminum  
 Material - Peg Stainless Steel  
 Net Weight 174.000/g  
 Number of Pegs 2  
 Packaging Type Bag  
 Thread Size M25  
 Thread Type (M) Metric

**Electrical**

Voltage - Maximum 500V

**Material Info**

Engineering Number 7816.4587.6



*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

ZZCERT\_CE -

Declaration of

Conformity

**China RoHS**

Green Image

Not Relevant

Not Contained

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**Search Parts in this Series**

[93601 Series](#)

**Use With**

Size 16A 66x16» S-A and S-D Inserts