

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

**Part Number:** [0936012862](#)  
**Status:** **Active**  
**Overview:** GWconnect Heavy Duty Connectors (HDC)  
**Description:** GWconnect STD-HV - Standard-High Voltage, Double Lever Hood, Die-cast Aluminum, with 4 Pegs, Double Top Entry, Size 16B «77x27», M25x2 Extended Threaded Fitting, Grey, High Construction

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

**Agency Certification**

CSA 256883  
 UL E249674

**General**

Product Family Industrial Connectors / Enclosures  
 Series [93601](#)  
 Component Size 16B «77X27»  
 Component Type Double 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  
 Type STD-HV  
 UPC 887191854175

**Physical**

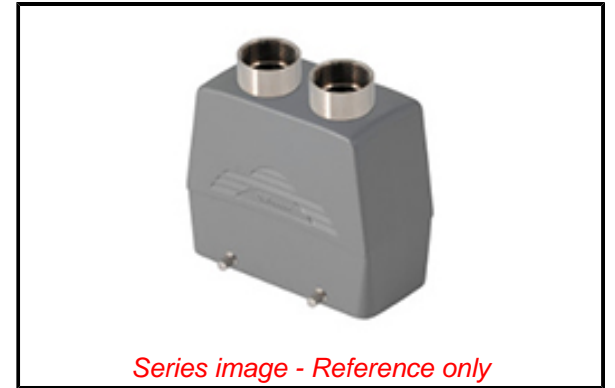
Entry Location Top  
 Hood Coating Polyester Powder  
 Hood Color GREY RAL 7037  
 Lock to Mating Part Yes  
 Material - Hood Die-cast Aluminum  
 Material - Peg Stainless Steel  
 Net Weight 333.000/g  
 Number of Pegs 4  
 Packaging Type Bag  
 Thread Size M25x2  
 Thread Type (M) Metric

**Electrical**

Voltage - Maximum 830V

**Material Info**

Engineering Number 7816.6619.2



**EU ELV**

**Not Reviewed**

**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 Reviewed

RoHS Phthalates

Not Reviewed

**Search Parts in this Series**

[93601 Series](#)

**Use With**

Size 16B «77x27» , S-EHV Inserts with Screw Terminals and S-HSB Inserts