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**Part Number:** [0936012689](#)

**Status:** **Active**

**Overview:** [GWconnect® Heavy Duty Connectors \(HDC\)](#)

**Description:** GWconnect HE - Harsh Environment, Double Lever Hood, Die-cast Aluminum, with 2 Levers, Top Entry, Size 16B «77x27», with Gasket, M32 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 16B «77X27»  
Component Type Double Lever Hood  
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 HE  
UPC 887191842226

**Physical**

Entry Location Top  
Hood Coating Polyester Powder  
Hood Color Black RAL 9005  
Lock to Mating Part Yes  
Material - Gasket NBR  
Material - Hood Die-cast Aluminum  
Material - Lever Galvanized Steel  
Number of Levers 2  
Packaging Type Bag  
Thread Size M32  
Thread Type (M) Metric

**Electrical**

Voltage - Maximum 500V

**Material Info**

Engineering Number 7816.6458.6



*Series image - Reference only*

**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

**Search Parts in this Series**

[93601](#) Series

**Use With**

Size 16B «77x27» S-D, S-DD, S-E, S-ES, S-EP, S-EE, S-HSB, S-K and S-M Inserts

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