

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0936012809](#)
Status: **Active**
Overview: [GWconnect® Heavy Duty Connectors \(HDC\)](#)
Description: GWconnect STD-HV - Standard-High Voltage, Single Lever Hood, Die-cast Aluminum, with 2 Pegs, Side Entry, Size 16B «77x27», Extended M32 Thread, Grey

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 Single 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 STD-HV
 UPC 887191850627

Physical

Entry Location Side
 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 169.800/g
 Number of Pegs 2
 Packaging Type Bag
 Thread Size M32
 Thread Type (M) Metric

Electrical

Voltage - Maximum 830V

Material Info

Engineering Number 7816.6549.2



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
 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-EHV Inserts with Screw Terminals and S-HSB Inserts

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[93601-2809](#)