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**Part Number:** [0936010824](#)  
**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 6B «44x27», Pg16x2 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 6B «44x27»  
 Component Type Single Lever SMT Housing  
 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  
 UPC 887191852416

**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 Galvanized Steel  
 Mounting Style Surface Mount  
 Net Weight 244.000/g  
 Number of Levers 1  
 Packaging Type Bag  
 Thread Size Pg16x2  
 Thread Type (Pg)

**Electrical**

Voltage - Maximum 500V

**Material Info**

Engineering Number 7806.6312.0

**Reference - Drawing Numbers**

Sales Drawing 936010834-000



**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 6B «44x27» S-D, S-DD, S-E, S-EE, S-EP, S-ES, S-HSB, S-ESHV, S-K, S-M, and S-EHV Inserts

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