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**Part Number:** 0936011409

**Status:** Active

**Overview:** GWconnect® Heavy Duty Connectors (HDC)

**Description:** GWconnect STD-HV - Standard-High Voltage, Double Lever Surface Mount Housing, Die-cast Aluminum, with 4 Pegs, with Gasket, Size 10B «57x27», Pg29 Thread, High Construction, Grey



Series image - Reference only

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

|                             |                                                         |
|-----------------------------|---------------------------------------------------------|
| <b>Agency Certification</b> |                                                         |
| CSA                         | 256883                                                  |
| UL                          | E249674                                                 |
| <b>General</b>              |                                                         |
| Product Family              | Industrial Connectors / Enclosures                      |
| Series                      | 93601                                                   |
| Component Size              | 10B «57X27»                                             |
| Component Type              | Double Lever SMT Housing                                |
| 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                         | 887191889665                                            |
| <b>Physical</b>             |                                                         |
| 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 - Peg              | Stainless Steel                                         |
| Mounting Style              | Surface Mount                                           |
| Number of Pegs              | 4                                                       |
| Packaging Type              | Bag                                                     |
| Thread Size                 | Pg29                                                    |
| Thread Type                 | (Pg)                                                    |
| <b>Electrical</b>           |                                                         |
| Voltage - Maximum           | 830V                                                    |
| <b>Material Info</b>        |                                                         |
| Engineering Number          | 7810.5136.2                                             |

**EU ELV**  
Not Reviewed

|                                   |                   |
|-----------------------------------|-------------------|
| <b>EU RoHS</b><br>Not Reviewed    | <b>China RoHS</b> |
| <b>REACH SVHC</b><br>Not Reviewed |                   |
| <b>Halogen-Free</b><br>Status     |                   |
| <b>Not Reviewed</b>               |                   |

**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 10B «57x27» , S-EHV Inserts with Screw Terminals and S-HSB Inserts

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