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**Part Number:** [0936010963](#)  
**Status:** **Active**  
**Overview:** [GWconnect® Heavy Duty Connectors \(HDC\)](#)  
**Description:** GWconnect EMC - Electromagnetic Compatibility, Single Lever Surface Mount Housing, Aluminum, with 1 Lever, with Gasket, Size 6B «44x27», Pg29 Thread, High Construction



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

|                      |                                                         |
|----------------------|---------------------------------------------------------|
| <b>General</b>       |                                                         |
| Product Family       | Industrial Connectors / Enclosures                      |
| Series               | <a href="#">93601</a>                                   |
| Component Size       | 6B «44x27»                                              |
| Component Type       | Single Lever SMT Housing                                |
| IP Rating            | IP66, IP69                                              |
| Overview             | <a href="#">GWconnect® Heavy Duty Connectors (HDC)</a>  |
| 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                 | EMC                                                     |
| UPC                  | 887191861708                                            |
| <b>Physical</b>      |                                                         |
| Material - Gasket    | NBR                                                     |
| Material - Housing   | Aluminum                                                |
| Material - Lever     | Galvanized Steel                                        |
| Mounting Style       | Surface Mount                                           |
| Number of Levers     | 1                                                       |
| Packaging Type       | Bag                                                     |
| Thread Size          | Pg29                                                    |
| Thread Type          | (Pg)                                                    |
| <b>Electrical</b>    |                                                         |
| Voltage - Maximum    | 500V                                                    |
| <b>Material Info</b> |                                                         |
| Engineering Number   | 7806.7157.4                                             |

**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 6B «44x27» S-DD, S-E, S-ES, S-EP, S-EE, and S-M Inserts

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