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**Part Number:** [0936010961](#)  
**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», Pg21x2 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                  | 887191861685                                            |
| <b>Physical</b>      |                                                         |
| Material - Gasket    | NBR                                                     |
| Material - Housing   | Aluminum                                                |
| Material - Lever     | Galvanized Steel                                        |
| Mounting Style       | Surface Mount                                           |
| Net Weight           | 302.000/g                                               |
| Number of Levers     | 1                                                       |
| Packaging Type       | Bag                                                     |
| Thread Size          | Pg21x2                                                  |
| Thread Type          | (Pg)                                                    |
| <b>Electrical</b>    |                                                         |
| Voltage - Maximum    | 500V                                                    |
| <b>Material Info</b> |                                                         |
| Engineering Number   | 7806.7156.4                                             |



Series image - Reference only

|                                                                                               |                   |
|-----------------------------------------------------------------------------------------------|-------------------|
| <b>EU ELV</b>                                                                                 |                   |
| <b>Not Reviewed</b>                                                                           |                   |
| <b>EU RoHS</b>                                                                                | <b>China RoHS</b> |
| <b>Not Reviewed</b>                                                                           |                   |
| <b>REACH SVHC</b>                                                                             |                   |
| Not Reviewed                                                                                  |                   |
| <b>Halogen-Free</b>                                                                           |                   |
| <b>Status</b>                                                                                 |                   |
| <b>Not Reviewed</b>                                                                           |                   |
| <b>Need more information on product environmental compliance?</b>                             |                   |
| Email <a href="mailto:productcompliance@molex.com">productcompliance@molex.com</a>            |                   |
| Please visit the <a href="#">Contact Us</a> 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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