

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

**Part Number:** 0936010919

**Status:** Active

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

**Description:** GWconnect EMC - Electromagnetic Compatibility, Single Lever Hood, Aluminum, with 2 Pegs, Top Entry, Size 6B «44x27», without Gasket, M20 Extended Thread

**Documents:**  
RoHS Certificate of Compliance (PDF)

|                      |                                                         |
|----------------------|---------------------------------------------------------|
| <b>General</b>       |                                                         |
| Product Family       | Industrial Connectors / Enclosures                      |
| Series               | 93601                                                   |
| Component Size       | 6B «44x27»                                              |
| 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                 | EMC                                                     |
| UPC                  | 887191858760                                            |
| <b>Physical</b>      |                                                         |
| Entry Location       | Top                                                     |
| Lock to Mating Part  | Yes                                                     |
| Material - Hood      | Aluminum                                                |
| Material - Peg       | Stainless Steel                                         |
| Net Weight           | 97.100/g                                                |
| Number of Pegs       | 2                                                       |
| Packaging Type       | Bag                                                     |
| Thread Size          | M20                                                     |
| Thread Type          | (M) Metric                                              |
| <b>Electrical</b>    |                                                         |
| Voltage - Maximum    | 500V                                                    |
| <b>Material Info</b> |                                                         |
| Engineering Number   | 7806.6553.4                                             |



Series image - Reference only

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

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

# Mouser Electronics

Authorized Distributor

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

Molex:

93601-0919