

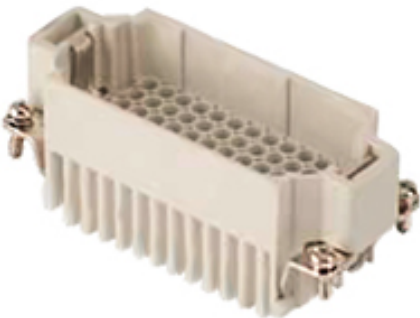
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

**Part Number:** 0936010115  
**Status:** Active  
**Overview:** GWconnect® Heavy Duty Connectors (HDC)  
**Description:** GWconnect® Crimp Contact Insert, Male, 72-Pole, 10A, Numbered 1-72, for Turned Crimp Contacts, Size 16B «77x27»

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

|                                |                                                    |
|--------------------------------|----------------------------------------------------|
| <b>General</b>                 |                                                    |
| Product Family                 | Industrial Connectors / Enclosures                 |
| Series                         | 93601                                              |
| Component Size                 | 16B «77X27»                                        |
| Component Type                 | Inserts - Crimp Contact                            |
| Insert Series                  | S-DD                                               |
| Mates With                     | 93601-0113 Female Crimp Contact Insert             |
| Overview                       | GWconnect® Heavy Duty Connectors (HDC)             |
| Product Category               | Heavy Duty Connectors                              |
| Product Name                   | GWconnect®                                         |
| Standard                       | CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977 |
| UPC                            | 887191871332                                       |
| Use With                       | Turned Contacts - Male                             |
| <b>Physical</b>                |                                                    |
| Durability (mating cycles max) | 500                                                |
| Flammability                   | UL 94V-0                                           |
| Gender                         | Male                                               |
| Insert Color                   | Grey                                               |
| Material - Insert              | Polycarbonate                                      |
| Number of Rows                 | 6                                                  |
| Packaging Type                 | Bag                                                |
| Polarized to Mating Part       | Yes                                                |
| Poles                          | 72                                                 |
| Temperature Range - Operating  | -40°C to +125°C                                    |
| <b>Electrical</b>              |                                                    |
| Current - Maximum per Contact  | 10.0A                                              |
| Voltage - Maximum              | 250V                                               |
| <b>Material Info</b>           |                                                    |
| Old Part Number                | 7172.4152.0                                        |

GWconnect® is a registered trademark of Molex Incorporated in Italy and may be registered in other jurisdictions.



Series image - Reference only

|                                                                                                                                                                                     |                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| <b>EU ELV</b><br>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>                                                                                                                                                                 |                   |
| <b>Need more information on product environmental compliance?</b>                                                                                                                   |                   |
| Email <a href="mailto:productcompliance@molex.com">productcompliance@molex.com</a><br>Please visit the <a href="#">Contact Us</a> section for any non-product compliance questions. |                   |
| China ROHS                                                                                                                                                                          | Not Reviewed      |
| ELV                                                                                                                                                                                 | Not Reviewed      |

**Search Parts in this Series**  
93601 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

# AMEYA360

## Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit [www.ameya360.com](http://www.ameya360.com)

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd  
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email [amall@ameya360.com](mailto:amall@ameya360.com)

QQ 800077892

Skype ameyasales1 ameyasales2

➤ Customer Service :

Email [service@ameya360.com](mailto:service@ameya360.com)

➤ Partnership :

Tel +86 (21) 64016692-8333

Email [mkt@ameya360.com](mailto:mkt@ameya360.com)