imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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| Part Number: Status: Overview: Description: | 0936010145 Active GWconnect® Heavy Duty Connectors (HDC) GWconnect Screw Terminal Insert, Female, 16-Pole, 16A, Numbered 17-32, with Wire Protection, Silver (Ag) Plated Contacts, Size 16A «66x16» | | | |
|---|---|---|--|--|
| Documents: RoHS Certificate of Compliance (PDF) Agency Certification CSA 256883 | | | and a set of a | |
| | | | - Series image - Reference only | |
| UL | | E249674 | | |
| | | | EU ELV | |
| General | | | Not Reviewed | |
| Product Family | | Industrial Connectors / Enclosures | | |
| Series | | <u>93601</u> | EU RoHS China RoHS | |
| Component Size | | 16A «66X16» | Not Reviewed | |
| Component Type | | Inserts - Screw Terminal | REACH SVHC | |
| Insert Series | | S-A | Not Reviewed | |
| Overview | | <u>GWconnect® Heavy Duty Connectors (HDC)</u> | Halogen-Free | |
| Product Category | | Heavy Duty Connectors | Status | |
| Product Name | | GWconnect® | Not Reviewed | |
| Standard | | CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL | Need more information on product | |
| | | 1977 | environmental compliance? | |
| UPC | | 887191873138 | | |
| | | | Email productcompliance@molex.com | |
| Physical | | | Please visit the <u>Contact Us</u> section for any | |
| Durability (mating cycles max) | | 500 | non-product compliance questions. | |
| Flammability | | UL 94V-0 | | |
| Gender | | Female | China ROHS Not Reviewed | |
| Insert Color | | Grey | ELV Not Reviewed | |
| Material - Contact | | Copper Alloy | RoHS Phthalates Not Reviewed | |
| Material - Insert | | Polycarbonate | | |
| Material - Plating | | Silver | | |
| Net Weight | | 66.000/g | Search Parts in this Series | |
| Number of Rows | | 2 | 93601 Series | |
| Packaging Type | | Bag | | |
| Polarized to Mating | g Part | Yes | | |
| Poles | | 16 | Mates With | |
| Stripping Length | | 7.00mm | 93601-0149 Female Screw Terminal Ins | |
| Temperature Rang | je - Operating | -40°C to +125°C | | |
| Tightening Test To | | 0.50 Nm | Use With | |
| Wire Size AWG | | 14-20 | Size 16A «66x16» Hoods and Housings | |
| Wire Size mm ² | | 0.50-2.50 | | |
| | | | | |
| Electrical | a way Cantaat | 10.04 | | |
| Current - Maximun | | 16.0A | | |
| Voltage - Maximun | [] | 250V | | |
| Wire Protection | | Yes | | |
| Material Info | | | | |
| Engineering Numb | or | 7216.4403.0 | | |