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**Part Number:** [35439-8000](#)  
**Status:** **Active**  
**Overview:** [Bulb Sockets](#)  
**Description:** 2.00mm Bulb-Socket Earth Terminal

**Documents:**

[Drawing \(PDF\)](#) [Packaging Specification PK-35439-001 \(PDF\)](#)  
[Product Specification PS-35532-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

|                         |                              |
|-------------------------|------------------------------|
| Product Family          | Crimp Terminals              |
| Series                  | <a href="#">35439</a>        |
| Application             | Power                        |
| Crimp Quality Equipment | Yes                          |
| Overview                | <a href="#">Bulb Sockets</a> |
| Product Name            | Bulb Socket                  |
| UPC                     | 800754776745                 |

**Physical**

|                                |                      |
|--------------------------------|----------------------|
| Durability (mating cycles max) | 10                   |
| Gender                         | Female               |
| Material - Metal               | Brass                |
| Material - Plating Mating      | Unplated             |
| Net Weight                     | 0.333/g              |
| Packaging Type                 | Reel                 |
| Termination Interface: Style   | Crimp or Compression |
| Wire Insulation Diameter       | 3.60mm               |
| Wire Size AWG                  | 18, 20               |
| Wire Size mm <sup>2</sup>      | 0.81, 1.02           |

**Electrical**

|                               |                  |
|-------------------------------|------------------|
| Current - Maximum per Contact | 5A, 7A           |
| Voltage - Maximum             | 300V AC (RMS)/DC |

**Material Info**

**Reference - Drawing Numbers**

|                         |              |
|-------------------------|--------------|
| Packaging Specification | PK-35439-001 |
| Product Specification   | PS-35532-001 |
| Sales Drawing           | SD-35439-001 |

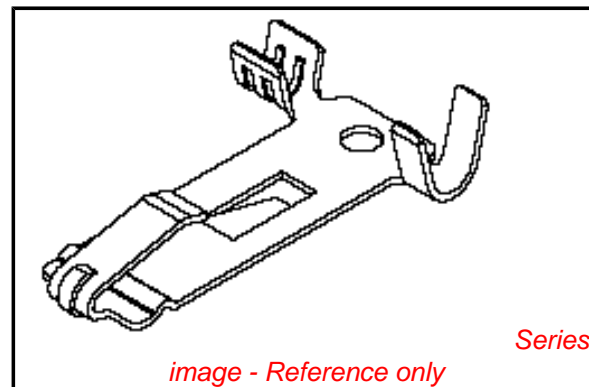


image - Reference only

**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC Contains SVHC: No**  
**Low-Halogen Status Low-Halogen**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[35439Series](#)

**Application Tooling | FAQ**

*Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.*

**Global**

| Description  | Product #                  |
|--|----------------------------|
| Mini-Mac™<br>Applicator for<br>2.00mm Bulb-Socket<br>Earth Terminal  | <a href="#">0638026000</a> |
| Extractor Tool for<br>Crimp Terminals<br>for PT Bulb Socket<br>0.5-0.85mm <sup>2</sup> AWG<br>and 2.00mm Bulb-<br>Socket Earth<br>Terminal | <a href="#">0638133600</a> |
| Hand Crimp Tool for<br>Bulb Socket Earth   | <a href="#">0638197900</a> |

Terminal for 0.50 to  
0.85mm<sup>2</sup> AWG

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