

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0354648000](#)  
**Status:** **Active**  
**Overview:** [Automotive Bulb Sockets](#)  
**Description:** Positive Terminal for PT Bulb Socket, AVSS 0.50~0.85mm<sup>2</sup>

**Documents:**

[Drawing \(PDF\)](#)      [Packaging Specification PK-35903-001-001 \(PDF\)](#)  
[Packaging Specification PK-35464-8000-001 \(PDF\)](#)      [RoHS Certificate of Compliance \(PDF\)](#)

**General**

|                         |   |
|-------------------------|---|
| Product Family          | Crimp Terminals                         |
| Series                  | <a href="#">35464</a>                   |
| Application             | Power                                   |
| Crimp Quality Equipment | Yes                                     |
| Overview                | <a href="#">Automotive Bulb Sockets</a> |
| Product Name            | PT Bulb Socket                          |
| UPC                     | 800754777261                            |

**Physical**

|                              |                      |
|------------------------------|----------------------|
| Gender                       | Female               |
| Material - Metal             | Phosphor Bronze      |
| Material - Plating Mating    | Unplated             |
| Net Weight                   | 0.720/g              |
| Packaging Type               | Reel                 |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter     | 1.60-2.30mm          |
| Wire Size AWG                | N/A                  |
| Wire Size mm <sup>2</sup>    | AVS 0.50-0.85        |

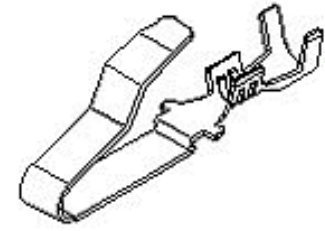
**Solder Process Data**

|                             |     |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

**Material Info**

**Reference - Drawing Numbers**

|                         |                                     |
|-------------------------|-------------------------------------|
| Crimp Specification     | CS-35464-001-001, CS-35464-8000-001 |
| Packaging Specification | PK-35464-8000-001, PK-35903-001-001 |
| Sales Drawing           | SD-35464-001-001                    |



*Series image - Reference only*

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2022)4187-DC (10  
June 2022)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Compliant

Not Contained

**Search Parts in this Series**

[35464](#) Series

**Use With**

[35842](#) , [35843](#)

**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 #**

|  |                           |
|--|---------------------------|
| Extraction Tool for<br>MX150L, MX150, PT<br>Bulb Socket, iGrid,<br>SPOX, and Wire-to-<br>Motor Terminals | <a href="#">638131500</a> |
| Hand Crimp Tool for<br>Bulb Socket Positive<br>Terminal  | <a href="#">638195000</a> |

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