

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

**Part Number:** [0354779002](#)  
**Status:** **Active**  
**Overview:** [Automotive Bulb Sockets](#)  
**Description:** Wedge Bulb Socket Terminal, Sealed/Unsealed Type, Pre-Tin Plated

**Documents:**

[Drawing \(PDF\)](#) [Packaging Specification PK-35477-001-001 \(PDF\)](#)  
[Product Specification PS-68147-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family Crimp Terminals  
 Series [35477](#)  
 Application Power  
 Crimp Quality Equipment Yes  
 Overview [Automotive Bulb Sockets](#)  
 Product Name Wedge Bulb Socket  
 UPC 756054283103

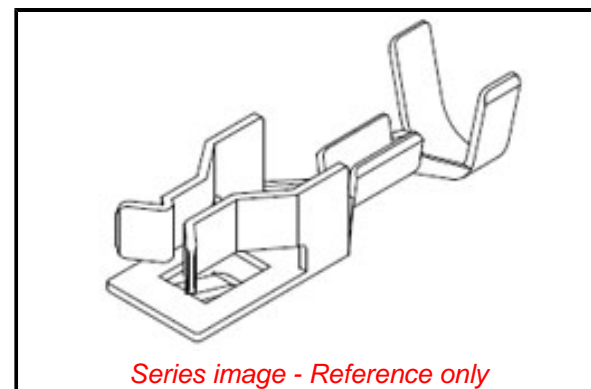
**Physical**

Gender Female  
 Material - Metal Brass  
 Material - Plating Mating Tin-Copper  
 Net Weight 0.506/g  
 Packaging Type Reel  
 Termination Interface: Style Crimp or Compression  
 Wire Insulation Diameter 2.00-2.30mm  
 Wire Size AWG N/A  
 Wire Size mm<sup>2</sup> AVS 0.50-0.85 / FLRY-A 0.75

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification PK-35477-001-001  
 Product Specification PS-68147-001  
 Sales Drawing SD-35477-001



*Series image - Reference only*

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 D(2020)9139-DC (19  
 Jan 2021)

**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**

[35477 Series](#)

**Use With**

[68147](#) , [49505](#)

**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 and Activation Tool	<a href="#">638132700</a>
Hand Crimp Tool for Bulb Socket Wedge Terminal for 0.50 to 0.85mm <sup>2</sup> wire used with Wire Seal	<a href="#">638195300</a>
FineAdjust Applicator for 14.50mm Pitch Wedge Terminal,	<a href="#">639011100</a>

0.50mm<sup>2</sup>, 0.75mm<sup>2</sup>  
and 20 AWG

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