

Part Number : 354779002

**Product Description :** Wedge Bulb Socket Terminal, Sealed/Unsealed Type, Pre-Tin

Plated

Status: Obsolete

Series Number: 35477

**Product Category:** Crimp Terminals

#### **Documents & Resources**

## **Product Environment Compliance**

## Compliance

GADSL/IMDS	Duty-To-Declare
China RoHS	<b>©</b>
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

## Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### EU RoHS Certificate of Compliance

#### **Part Details**

#### General

Status	Obsolete
Category	Crimp Terminals

Series	35477
Description	Wedge Bulb Socket Terminal, Sealed/Unsealed Type, Pre-Tin Plated
Application	Power
Product Family	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

## **Application Tooling**

## Global

Description	Part Number
Extraction and Activation Tool	<u>638132700</u>
Hand Crimp Tool for Bulb Socket Wedge Terminal for 0.50 to 0.85mm² wire used with Wire Seal	<u>638195300</u>
FineAdjust Applicator for 14.50mm Pitch Wedge Terminal, 0.50mm², 0.75mm² and 20 AWG	<u>639011100</u>