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**Part Number:** [0498699702](#)  
**Status:** **Active**  
**Overview:** [Automotive Bulb Sockets](#)  
**Description:** Bulb Socket Terminal, Sealed, Single Type, Pre-Tin Plated

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification PK-49869-001-001 (PDF)</a>
<a href="#">Product Specification PS-49454-001-006 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Terminals
Series	49869
Application	Power
Crimp Quality Equipment	Yes
Overview	<a href="#">Automotive Bulb Sockets</a>
Product Name	S8 Bulb Socket, T20 Bulb Socket, WT21 Bulb Socket
UPC	883906323189

**Physical**

Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin-Copper
Net Weight	0.370/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.80-2.20mm
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**

Crimp Specification	CS-49869-001-001
Packaging Specification	PK-49869-001-001
Product Specification	PS-49454-001-006
Sales Drawing	SD-49869-001



*Series image - Reference only*

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/71/2019 (16 July  
2019)

**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**

[49869 Series](#)

**Use With**

[49454](#) , [104037](#) , [104039](#) , [104133](#) , [104134](#)

**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 #**

Hand Crimp Tool for	<a href="#">638278700</a>
S8 and T20 Sealed Single Contact Bulb Socket Terminal	
FineAdjust Applicator	<a href="#">639039100</a>
for Sealed Single Contact Terminal for S8 and T20Socket, AVS 0.50mm <sup>2</sup> , 0.85mm <sup>2</sup> , and FLRY-A 0.75mm <sup>2</sup>	

This document was generated on 09/17/2019

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