

This document was generated on 11/21/2019

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

**Part Number:** [0354076802](#)  
**Status:** **Active**  
**Description:** 2.28mm Sealed Terminal, Female, 0.85-1.25mm<sup>2</sup> AVSS, 0.25mm Material Thickness, Pre-Tin Plated, Reel

**Documents:**

[Drawing \(PDF\)](#) [Packaging Specification PK-35407-003-001 \(PDF\)](#)  
[Product Specification PS-35519-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Crimp Terminals
Series	<a href="#">35407</a>
Application	Power, Wire-to-Board
Crimp Quality Equipment	Yes
Product Name	N/A
UPC	756054240014

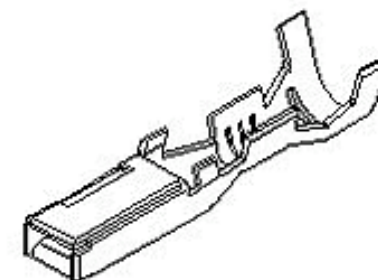
**Physical**

Gender	Female
Material - Metal	High Performance Alloy (HPA)
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.293/g
Packaging Type	Reel
Plating min - Mating	0.813µm
Plating min - Termination	0.813µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.90mm max.
Wire Size AWG	16, 18
Wire Size mm <sup>2</sup>	N/A

**Material Info**

**Reference - Drawing Numbers**

Crimp Specification	CS-35407-6702-001
Packaging Specification	PK-35407-003-001
Product Specification	PS-35519-001-001
Sales Drawing	SD-35407-001



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	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

[35407 Series](#)

**Mates With**

[35420](#)

**Use With**

[35825](#)

**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 2.28mm (.090") Sealed Receptacle Terminal	<a href="#">638257700</a>
FineAdjust for 2.30mm (.090")	<a href="#">639027100</a>

This document was generated on 11/21/2019

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[35407-6802](#)