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**Part Number:** [0579649702](#)  
**Status:** **Active**  
**Description:** 1.52mm (.060") OBD-II Male Terminal for AVS(CAVS) 0.3-0.5

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-68503-001 \(PDF\)](#)

**General**

Product Family Crimp Terminals  
 Series [57964](#)  
 Product Name OBD-II

**Physical**

Gender Male  
 Material - Metal Brass  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Packaging Type Reel  
 Termination Interface: Style Crimp or Compression  
 Wire Insulation Diameter 1.40-2.30mm(.055-.091")  
 Wire Size AWG N/A  
 Wire Size mm<sup>2</sup> AVS (CAVS) 0.3 TO 0.5

**Material Info**

**Reference - Drawing Numbers**

Product Specification PS-68503-001  
 Sales Drawing SD-57964-002



*Series image - Reference only*

**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

**Contains SVHC: No**

**Halogen-Free**

**Status**

**Halogen-Free**

**China RoHS**



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environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any  
 non-product compliance questions.

**Search Parts in this Series**

[57964](#) Series

**Use With**

[68503-1602](#)

**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	<a href="#">0638132700</a>
Fine Adjust	<a href="#">0639011200</a>
Applicator for 1.52mm (.060") Female Terminal	
T2 Terminator for OBD II 1.52mm (.060") Crimp Terminal for 20-22 AWG	<a href="#">0639111200</a>
Hand Crimp Tool for OBD II 1.52mm (.060") Crimp Terminal,	<a href="#">0638194700</a>

0.30-0.50mm<sup>2</sup> and  
20-22 AWG

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