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**Part Number:** [35053-9002](#)  
**Status:** **Active**  
**Description:** 2.50mm Pitch Wire-to-Wire Terminal, Male, 22-28 AWG (0.33-0.81mm<sup>2</sup>), Tin-plated, Reel, for 35184 Housing

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification PS-35531-001 (PDF)</a>
<a href="#">Product Specification PS-35053-001 (PDF)</a>	<a href="#">Packaging Specification PK-35053-9002 (PDF)</a>
<a href="#">Product Specification PS-35184-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Terminals
Series	<a href="#">35053</a>
Application	Signal
Crimp Quality Equipment	Yes
Product Name	N/A
UPC	800754253345

**Physical**

Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.073/g
Packaging Type	Reel
Plating min - Mating	0.813µm
Plating min - Termination	0.813µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.15-1.90mm
Wire Size AWG	22, 24, 26, 28
Wire Size mm <sup>2</sup>	N/A

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	PK-35053-9002
Product Specification	PS-35053-001, PS-35184-001, PS-35531-001
Sales Drawing	SD-35053-9002

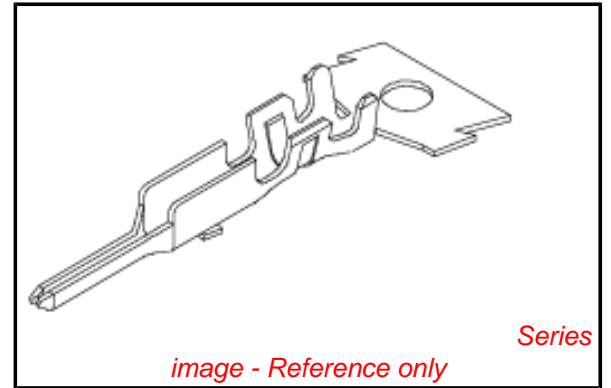


image - Reference only

**EU RoHS**

**ELV and RoHS Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Low-Halogen**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

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**Search Parts in this Series**

[35053Series](#)

**Mates With**

[5103 Crimp Terminal](#)

**Use With**

[35184](#)

**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	<a href="#">0638190800</a>
FineAdjust™	<a href="#">0639007900</a>
Applicator for 2.50mm Wire-to-Wire Male Crimp Terminal 22-28 AWG	

T2 Terminator	<u>0639107900</u>
Tooling Die for Wire- to-Wire Male Crimp Terminal, 22-28 AWG	
Extraction Tool	<u>0638132700</u>

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