

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

**Part Number:** [0350211201](#)  
**Status:** **Active**  
**Overview:** Board-in Connectors  
**Description:** 2.00mm Pitch, Board-in Male Crimp Terminal, Right-Angle, Brass Tin (Sn) Plating, 24-30 AWG, Reel

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-68418-001-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification PK-35021-001-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Terminals
Series	<a href="#">35021</a>
Application	Signal, Wire-to-Board
Comments	Right Angle, Use with Housing 35023, Right Angle, Use with Housing 35023
Crimp Quality Equipment	Yes
Overview	<a href="#">Board-in Connectors</a>
Product Name	Board-in
UPC	800753576926

**Physical**

Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.026/g
Packaging Type	Reel
Plating min - Mating	0.813µm
Plating min - Termination	0.813µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.50 mm max.
Wire Size AWG	24, 30
Wire Size mm²	N/A

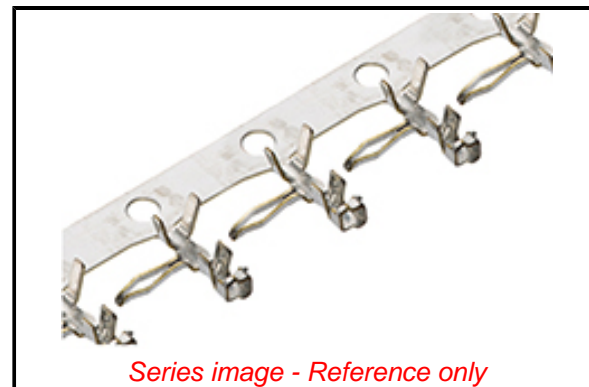
**Electrical**

Current - Maximum per Contact	2.0A
Voltage - Maximum	125V AC (RMS)/DC

**Material Info**

**Reference - Drawing Numbers**

Crimp Specification	CS-35021-001-001
Packaging Specification	PK-35021-001-001
Product Specification	PS-68418-001-001
Sales Drawing	SD-35021-001



*Series image - Reference only*

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - ECHA\_01\_2020 (16 January 2020)

**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**

[35021 Series](#)

**Use With**

[35023 Housing](#)

**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 Right-Angle Board-in Crimp Terminals	<a href="#">638116900</a>
FineAdjust Applicator for Right-Angle 2.00mm (.079") Board-in-Terminals	<a href="#">639029000</a>
T2 Terminator for Right-Angle, 2.00mm (.079") Board-in Terminals	<a href="#">639129000</a>

This document was generated on 02/16/2020

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