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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:

3D Model	Product Specification PS-68418-001-001 (PDF)
Drawing (PDF)	Packaging Specification PK-35021-001-001 (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	35021
Application	Signal, Wire-to-Board
Comments	Right Angle, Use with Housing 35023
Crimp Quality Equipment	Yes
Overview	Board-in Connectors
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 mm ²	N/A

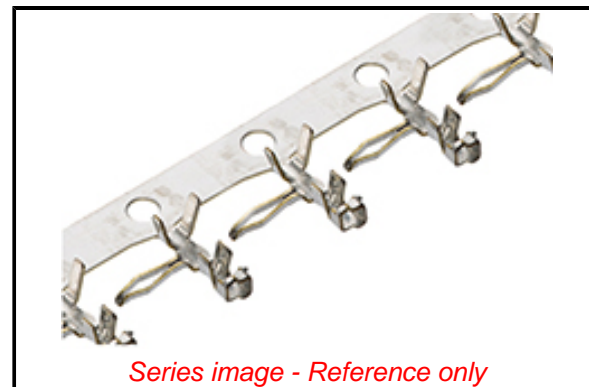
Electrical

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-35021-001-001



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

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 #
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Hand Crimp Tool for	638116900
Right-Angle Board-in Crimp Terminals	
FineAdjust Applicator for Right-Angle 2.00mm (.079") Board-in-Terminals	639029000
T2 Terminator for Right-Angle, 2.00mm (.079") Board-in Terminals	639129000

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