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**Part Number:** [35021-1001](#)  
**Status:** **Active**  
**Description:** Board-In Right Angle Crimp Terminal 35021, Reel, Brass Tin (Sn)

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-35808-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification PK-35021-001 (PDF)</a>
<a href="#">Product Specification PS-35021-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-35022-003 (PDF)</a>	

**General**

Product Family	Crimp Terminals
Series	<a href="#">35021</a>
Application	Signal
Comments	Right Angle, Use with Housing 35022
Crimp Quality Equipment	Yes
Product Name	Board-In
UPC	800754251495

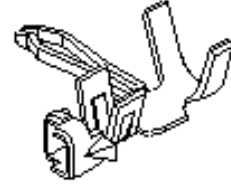
**Physical**

Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.040/g
Packaging Type	Reel
Plating min - Mating	0.813µm
Plating min - Termination	0.813µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.9 mm max.
Wire Size AWG	22, 30
Wire Size mm <sup>2</sup>	N/A

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	PK-35021-001
Product Specification	PS-35021-001, PS-35022-003, PS-35808-001, RPS-35022-001
Sales Drawing	SD-35021-001



Series

image - Reference only

**EU RoHS**

**ELV and RoHS Compliant**

**REACH SVHC**

**Contains SVHC: No**  
**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](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[35021Series](#)

**Use With**

[35022 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 #
T2 Terminator for Right Angle, 2.50mm (.098") Board-In Terminals	<a href="#">0639129100</a>
FineAdjust™ Applicator for Right Angle 2.50mm (.098") Board-in-Terminals	<a href="#">0639029100</a>

Hand Crimp Tool for 0638116900  
Right Angle Board-In  
Crimp Terminals

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