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Part Number: [35021-1160](#)
Status: **Active**
Description: 2.00mm Board-In Terminal for 22-30 AWG, Right Angle, Phosphor Bronze, Post-Tin Plating

Documents:

[3D Model](#) [Packaging Specification PK-35021-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-35021-001 \(PDF\)](#)

General

| | |
|-------------------------|-------------------------------------|
| Product Family | Crimp Terminals |
| Series | 35021 |
| Application | Signal |
| Comments | Right Angle, Use with Housing 35023 |
| Crimp Quality Equipment | Yes |
| Product Name | Board-In |
| UPC | 822348251179 |

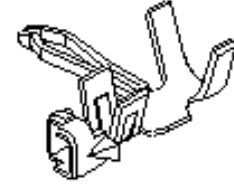
Physical

| | |
|--------------------------------|----------------------|
| Gender | Male |
| Material - Metal | Phosphor Bronze |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Net Weight | 0.033/g |
| Packaging Type | Reel |
| Plating min - Mating | 1.016µm |
| Plating min - Termination | 1.016µm |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | 1.90mm max. |
| Wire Size AWG | 22, 24, 26, 28, 30 |
| Wire Size mm ² | N/A |

Material Info

Reference - Drawing Numbers

| | |
|-------------------------|--------------|
| Packaging Specification | PK-35021-001 |
| Product Specification | PS-35021-001 |
| Sales Drawing | SD-35021-002 |



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
 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 | 0639129100 |
| FineAdjust™ Applicator for Right Angle 2.50mm (.098") Board-in-Terminals | 0639029100 |

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

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