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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



Series image - Reference only

|                                |                                                                |
|--------------------------------|----------------------------------------------------------------|
| 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                         | 35021                               |
| Application                    | Signal, Wire-to-Board               |
| Comments                       | 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                        |

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

Compliant

REACH SVHC

Not Contained Per - D(2020)9139-DC (19 Jan 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

Green Image

ELV

Compliant

RoHS Phthalates

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                | 638116900 |
| 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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