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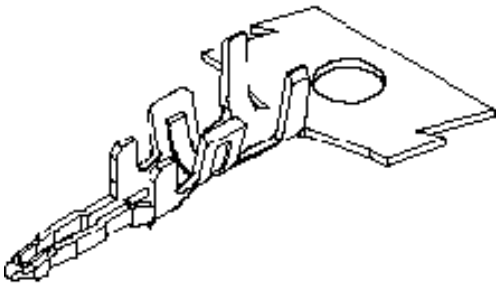
Part Number: 0350449102
Status: Active
Overview: Board-in Connectors
Description: 2.00/2.50mm Board-in Terminal, Pre-Tin Plating, Wire Insulation Diameter 1.50mm max.



Series image - Reference only

Documents:

Drawing (PDF)
Product Specification PS-35516-001-001 (PDF)
Product Specification PS-68418-001-001 (PDF)
Packaging Specification PK-35044-001-001 (PDF)
RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	35044
Application	Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	Board-in Connectors
Product Name	Board-in
UPC	800754787338

Physical

Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.033/g
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.889µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.50mm max.
Wire Size AWG	24, 26, 28
Wire Size mm²	N/A

Electrical

Current - Maximum per Contact	2.5A
Voltage - Maximum	125V

Material Info

Reference - Drawing Numbers

Crimp Specification	CS-35044-001-001
Packaging Specification	PK-35044-001-001
Product Specification	PS-35516-001-001, PS-68418-001-001
Sales Drawing	SD-35044-001-001

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
35044 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 2.00mm Pitch Board-In Crimp Terminals, 0.22mm² and 0.35mm², FLRY-A Wire	2133092500
Hand Crimp Tool for 2.00mm Board-In Crimp Terminals, 28 AWG, UL1007 and UL1061 Wire	2133093600

T2 Terminator Tooling Die	638537000
FineAdjust Applicator	638637000

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