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Part Number: [0501338100](#)
Status: **Active**
Overview: [PicoBlade Connector System](#)
Description: 1.25mm Pitch PicoBlade Wire-to-Wire Crimp Terminal, Male, 28-32 AWG, Bag

Documents:
[3D Model](#) [Product Specification PS-51021-009-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

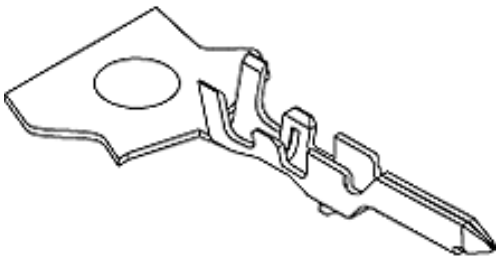
General
Product Family Crimp Terminals
Series [50133](#)
Application Signal
Crimp Quality Equipment Yes
Current Derating Order No 987651-3691
Overview [PicoBlade Connector System](#)
Packaging Alternative [50133-8000](#) (Reel)
Product Name PicoBlade
UPC 800753757158

Physical
Gender Male
Material - Metal Phosphor Bronze
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 40.000/mg
Packaging Type Bag
Plating min - Mating 0.889µm
Plating min - Termination 0.914µm
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 0.50-1.00mm
Wire Size AWG 28, 30, 32
Wire Size mm² N/A

Electrical
Current - Maximum per Contact 0.8A, 1.0A
Voltage - Maximum 125V

Material Info

Reference - Drawing Numbers
Product Specification PS-51021-009-001
Sales Drawing SD-50133-8*00



Series image - Reference only

EU ELV
Not Relevant

EU RoHS Compliant REACH SVHC Not Contained Per - ED/30/2017 (7 July 2017) Halogen-Free Status Low-Halogen	China RoHS
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Need more information on product environmental compliance?

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China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
[50133](#) Series

Mates With
50058 Crimp Terminal, [50079](#) Crimp Terminal

Use With
[51047](#) Crimp Housing

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