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Part Number: **0501258100**
Status: **Active**
Overview: PicoBlade Connector System
Description: 1.25mm Pitch PicoBlade Crimp Terminal 50125, 26-28 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 50125
Application Signal, Wire-to-Wire
Crimp Quality Equipment Yes
Current Derating Order No 987651-3691
Overview PicoBlade Connector System
Packaging Alternative 50125-8000 (Reel)
Product Name PicoBlade
UPC 800754369275

Physical

Gender Male
Material - Metal Phosphor Bronze
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 17.100/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 26, 28
Wire Size mm² N/A

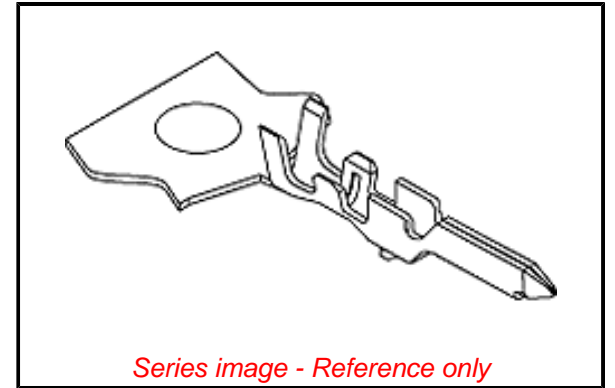
Electrical

Current - Maximum per Contact 1.0A
Voltage - Maximum 125V

Material Info

Reference - Drawing Numbers

Product Specification PS-51021-009-001
Sales Drawing SD-50125-8*00



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Low-Halogen

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environmental compliance?**

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non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
Prop65	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

50125 Series

Mates With

50058 Crimp Terminal, 50079 Crimp
Terminal

Use With

51047 Crimp Housing