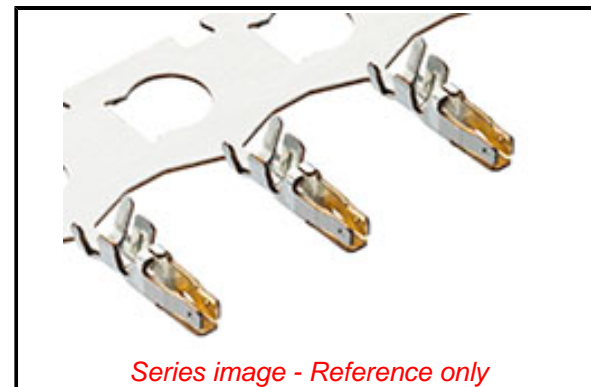


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Part Number: [2040175021](#)
Status: **Active**
Overview: Pico-EZmate and Pico-EZmate Slim Wire-to-Board Connector Systems
Description: Pico-EZmate Plus Female Crimp Terminal, Gold (Au) Plating, 28-30 AWG, Reel

Documents:

Drawing (PDF)	Test Summary 2055543700ATS-J-000 (PDF)
Product Specification 2121320000-PS-000 (PDF)	Datasheet (PDF)
Packaging Specification 2040179200-SPK-201 (PDF)	RoHS Certificate of Compliance (PDF)
Test Summary 2055543700ATS-000 (PDF)	



General

Product Family	Crimp Terminals
Series	204017
Application	Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	<u>Pico-EZmate and Pico-EZmate Slim Wire-to-Board Connector Systems</u>
Product Name	Pico-EZmate Plus
UPC	193264124619

Physical

Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Net Weight	5.320/mg
Packaging Type	Reel
Plating min - Mating	0.100µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.6-0.7mm
Wire Size AWG	28, 30
Wire Size mm ²	N/A

Electrical

Current - Maximum per Contact	2.8A
Voltage - Maximum	50V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Packaging Specification	2040179200-SPK-201
Product Specification	2121320000-PS-000
Sales Drawing	2040175001-SD-000
Test Summary	2055543700ATS-000, 2055543700ATS-J-000

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)4578-DC (25
June 2020)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[204017 Series](#)

Mates With

[Pico-EZmate Plus Receptacle Housing 212132](#)