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**Part Number:** **2026555000**  
**Status:** **Active**  
**Overview:** Pico-EZmate and Pico-EZmate Slim Wire-to-Board Connector Systems  
**Description:** 1.20mm Pitch, Pico-EZmate Slim Female Crimp Terminal, Gold over Nickel Plating 0.10µm, 28-30 AWG, Reel

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification 2026540000-A00 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Packaging Specification 2026559200-200 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification 2026540000-000 (PDF)</a>	<a href="#">Product Literature (PDF)</a>



**General**

Product Family	Crimp Terminals
Series	202655
Application	Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	Pico-EZmate and Pico-EZmate Slim Wire-to-Board Connector Systems
Product Name	Pico-EZmate Slim
UPC	191128182058

**Physical**

Durability (mating cycles max)	10
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	6.690/mg
Packaging Type	Reel
Plating min - Mating	0.100µm
Plating min - Termination	0.100µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.60-0.70mm
Wire Size AWG	28, 30
Wire Size mm <sup>2</sup>	0.055-0.089

**Electrical**

Current - Maximum per Contact	2.5A
Voltage - Maximum	50V AC (RMS)/DC

**Material Info**

**Reference - Drawing Numbers**

Application Specification	2026540000-A00
Crimp Specification	2026550000-C00
Packaging Specification	2026559200-200
Product Specification	2026540000-000
Sales Drawing	2026555000-000

**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**

202655 Series

**Use With**

Pico-EZmate Slim Receptacle Housing  
2026542021

**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 #**

FA2 Mechanical Feed Crimp Applicator for 1.20mm Pitch Pico-EZmate Slim Female Crimp Terminals, 28-30 AWG	2130692700
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**Japan**

**Description**

**Product #**

S-1 Applicator for 5781393700  
Pico-EZmate Slim  
Receptacle Terminal,  
28-30 AWG

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