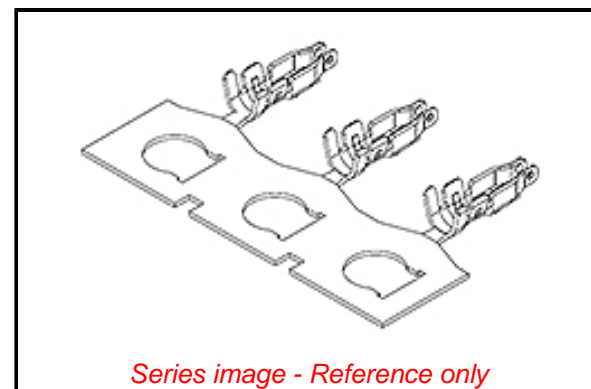


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [2026555000](#)  
**Status:** **Active**  
**Overview:** Pico-EZmate and Pico-EZmate Slim Wire-to-Board Connector Systems  
**Description:** Pico-EZmate Slim Wire-to-Board Crimp Terminal, 0.10µm Gold (Au) over Nickel (Ni) Plated

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification 2026550000-C00 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification 2026559200-200 (PDF)</a>
<a href="#">Product Specification 2026540000-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification 2026540000-A00 (PDF)</a>	<a href="#">Product Literature (PDF)</a>



**General**

Product Family	Crimp Terminals
Series	<a href="#">202655</a>
Application	Signal
Crimp Quality Equipment	Yes
Overview	<a href="#">Pico-EZmate and Pico-EZmate Slim Wire-to-Board Connector Systems</a>
Product Literature Order No	987651-7111
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	1.5A
Voltage - Maximum	50V AC (RMS)/DC

**Material Info**

**Reference - Drawing Numbers**

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

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/30/2017 (7 July  
2017)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

[202655](#) Series

**Use With**

[Pico-EZmate Slim Receptacle Housing 202654-2021](#)