



**Part Number :** [2121320006](#)

**Product Description :** 1.00mm Pitch Pico-EZmate Plus Receptacle Housing, Single Row, 6 Circuits, Black

**Series Number :** 212132

**Status :** Active

**Product Category :** Connector Housings

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## Documents and Resources

### Drawings

[2121320006\\_sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

[2121320006.dxf](#)

### Specifications

[2121329200-SPK-200.pdf](#)


[2121320000-PS-000.pdf](#)

[2121321000-PS-000.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

### [Compliance Statements](#)

- EU RoHS

- REACH SVHC
- Low-Halogen

#### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

#### Substances of Interest

- PFAS

#### EU RoHS Certificate of Compliance

#### Additional Product Compliance Information

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## Part Details

### General

Status	Active
Category	Connector Housings
Series	212132
Description	1.00mm Pitch Pico-EZmate Plus Receptacle Housing, Single Row, 6 Circuits, Black
Application	Signal, Wire-to-Board
Keyword	Pico-EZmate 1.0
Product Name	Pico-EZmate Plus
UPC	193264124664

### Agency

UL	E29179
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### Physical

Circuits (maximum)	6
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	No
Lock to Mating Part	Yes
Material - Resin	Polyamide (PA)

Net Weight	16.600/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.00mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C

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## Mates With / Use With

### Mates with Part(s)

Description	Part Number
Pico-EZmate Plus Single Row Surface Mount Headers	<u><a href="#">212134</a></u>

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This document was generated on May 14, 2026