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Part Number: [78172-5007](#)
Status: **Active**
Overview: [Pico- EZmate™ Wire-to-Board Connector System](#)
Description: [PicoEZmate™ Wire-to-Board Housing, 7 Circuits, Lead-Free](#)

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Packaging Specification SPK-78172-002 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification
CSA LR19980

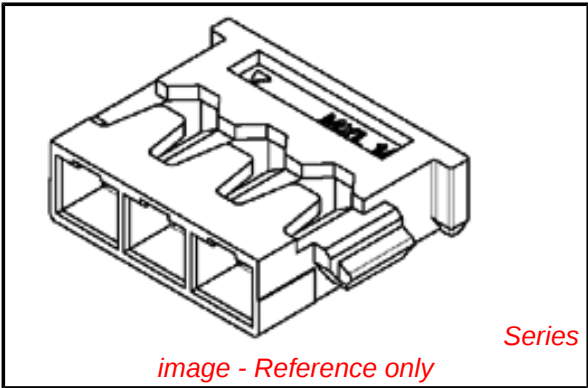
General
Product Family Crimp Housings
Series [78172](#)
Application Signal, Wire-to-Board
Overview [Pico- EZmate™ Wire-to-Board Connector System](#)
Product Name Pico-EZmate™
UPC 883906188542

Physical
Circuits (maximum) 7
Color - Resin Black
Flammability 94V-0
Gender Receptacle
Glow-Wire Compliant No
Keying to Mating Part Yes
Lock to Mating Part Yes
Net Weight 33.000/mg
Number of Rows 1
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 1.20mm
Polarized to Mating Part Yes
Ports 1
Stackable No
Temperature Range - Operating -25°C to +85°C

Electrical
Current - Maximum per Contact 1.5A

Material Info

Reference - Drawing Numbers
[Packaging Specification](#) SPK-78172-002
[Sales Drawing](#) SD-78171-002, SD-78172-001



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[78172Series](#)

Mates With
[78171](#) Header

Use With
[78172-0410](#) Crimp Terminals