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Part Number: [78172-5006](#)
Status: **Active**
Overview: [Pico-EZmate™](#)
Description: 1.20mm PicoEZmate™ Wire-to-Board Housing, 6 Circuits, Lead-Free

Documents:

[3D Model](#) [Application Specification AS-78172-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-78172-001 \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Crimp Housings
 Series [78172](#)
 Application Signal, Wire-to-Board
 Overview [Pico-EZmate™](#)
 Product Name Pico-EZmate™
 UPC 883906188207

Physical

Circuits (maximum) 6
 Color - Resin Black
 Flammability 94V-0
 Gender Receptacle
 Glow-Wire Compliant No
 Keying to Mating Part Yes
 Lock to Mating Part Yes
 Net Weight 28.000/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

Application Specification AS-78172-001
 Product Specification PS-78172-001
 Sales Drawing SD-78172-001

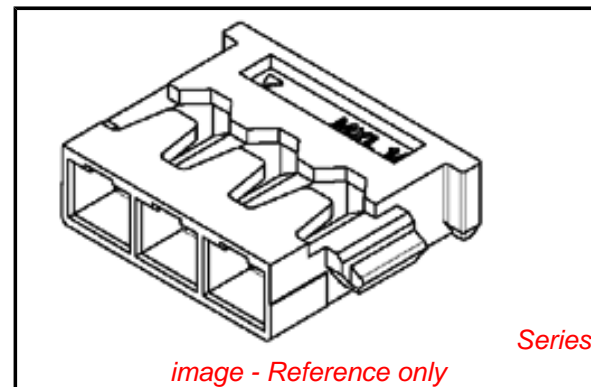


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EU RoHS

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

China RoHS



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

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 Compliance, [click here](#)

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 non-product compliance questions.

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