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Part Number: [0781725006](#)
Status: **Active**
Overview: [Pico-EZmate™ Wire-to-Board Connector System](#)
Description: [PicoEZmate™ Wire-to-Board Housing, 6 Circuits](#)

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

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 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

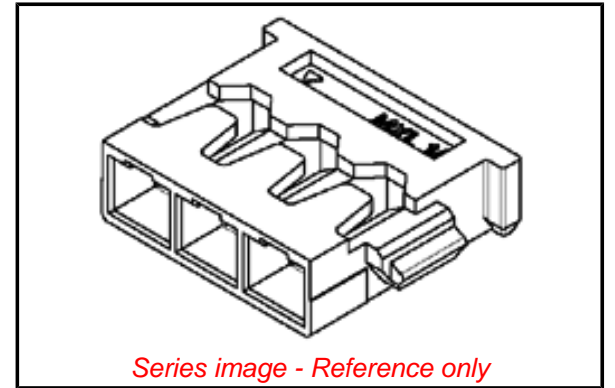
Electrical

Current - Maximum per Contact 1.5A

Material Info

Reference - Drawing Numbers

Sales Drawing SD-78171-002, SD-78172-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
 ED/21/2016 (20 June
 2016)

Halogen-Free

Status

Low-Halogen

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 environmental compliance?**

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

China ROHS
 ELV

Green Image
 Not Relevant

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[78172 Series](#)

Mates With

[78171 Header](#)

Use With

[78172-0410 Crimp Terminals](#)