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Part Number: **0781720004**
Status: **Active**
Overview: Pico-EZmate™ Wire-to-Board Connector System
Description: PicoEZmate™ Wire-to-Board Housing, 4 Circuits

Documents:

<u>3D Model</u>	<u>Application Specification AS-78172-006-001 (PDF)</u>
<u>Drawing (PDF)</u>	<u>Packaging Specification SPK-78172-001-001 (PDF)</u>
<u>Product Specification PS-78171-010-001 (PDF)</u>	<u>RoHS Certificate of Compliance (PDF)</u>

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	<u>78172</u>
Application	Signal, Wire-to-Board
Overview	<u>Pico-EZmate™ Wire-to-Board Connector System</u>
Product Name	Pico-EZmate™
UPC	800756654683

Physical

Breakaway	No
Circuits (maximum)	4
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Net Weight	14.000/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

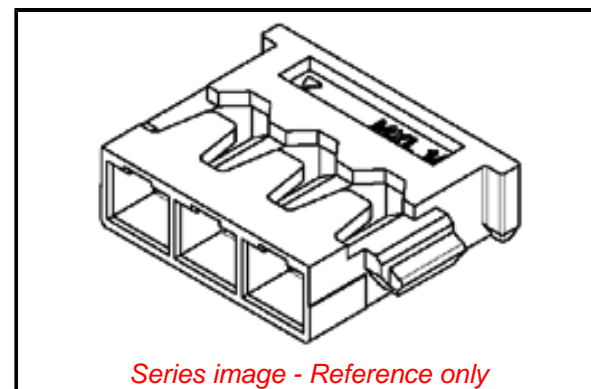
Electrical

Current - Maximum per Contact	1.5A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-78172-006-001
Packaging Specification	SPK-78172-001-001
Product Specification	PS-78171-010-001
Sales Drawing	SD-78172-007



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

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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non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

78172 Series

Mates With

78171 Header

Use With

78172-0410 Crimp Terminals