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Part Number:

0781725006

Status:

Active

Overview:

Pico-EZmate and Pico-EZmate Plus Wire-to-Board Connector Systems

Description:

1.20mm Pitch Pico-EZmate Receptacle Crimp Housing, Single Row, Friction Lock, 6 Circuits, Black

Documents:

- 3D Model (PDF)

Product Specification 781721000-PS-000 (PDF)
- Drawing (PDF)

Application Specification AS-78172-001-001 (PDF)
- 3D Model

Packaging Specification SPK-78172-002-001 (PDF)
- Product Specification 781720000-PS-000 (PDF)

RoHS Certificate of Compliance (PDF)
- Product Specification 781720002-000 (PDF)

Agency Certification

CSA

LR19980

UL

E29179

General

Product Family

Crimp Housings

Series

78172

Application

Signal, Wire-to-Board

Overview

Pico-EZmate and Pico-EZmate Plus Wire-to-Board Connector Systems

Product Name

Pico-EZmate

Taxonomy

Connector Housings

UPC

883906188207

Physical

Circuits (maximum)

6

Color - Resin

Black

Flammability

94V-0

Gender

Receptacle

Glow-Wire Capable

No

Keying to Mating Part

None

Lock to Mating Part

Yes

Material - Resin

Nylon

Net Weight

0.020/g

Number of Rows

1

Packaging Type

Bag

Panel Mount

No

Pitch - Mating Interface

1.20mm

Pitch - Termination Interface

1.20mm

Polarized to Mating Part

Yes

Stackable

No

Temperature Range - Operating

-40° to +105°C

Material Info

Reference - Drawing Numbers

Application Specification

AS-78172-001-001

Packaging Specification

SPK-78172-002-001

Product Specification

781720000-PS-000, 781720002-000, 781721000-PS-000

Sales Drawing

781720001-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

78172 Series

Mates With

PicoEZmate Header [78171](#)

Use With

Pico-EZmate Crimp Terminal [781720410](#)

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