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Part Number:

0015311046

Status:

Active

Overview:

Standard .093" Pin and Socket Connectors

Description:

2.36mm Diameter Standard .093" Pin and Socket Header, Vertical, with Beveled Plastic Peg, 4 Circuits

Documents:

3D Model (PDF)

Product Specification TS-5219-002-001 (PDF)

3D Model

Packaging Specification PK-5219-002-001 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR19980

General

Product Family

PCB Headers

Series

5219

Application

Power, Wire-to-Board

Component Type

PCB Header

Overview

Standard .093" Pin and Socket Connectors

Product Name

Standard .093"

Taxonomy

PCB Headers and Receptacles

UPC

800753622128

Physical

Breakaway

No

Circuits (Loaded)

4

Circuits (maximum)

4

Durability (mating cycles max)

30

First Mate / Last Break

No

Flammability

94V-2

Glow-Wire Capable

No

Guide to Mating Part

No

Keying to Mating Part

None

Lock to Mating Part

Yes

Material - Plating Mating

Tin

Material - Plating Termination

Tin

Net Weight

3551.004/mg

Number of Rows

1

Orientation

Vertical

PCB Locator

Yes

PCB Retention

Yes

PCB Thickness - Recommended

1.60mm

Packaging Type

Bag

Pitch - Mating Interface

6.70mm

Polarized to Mating Part

Yes

Polarized to PCB

Yes

Shrouded

Fully

Stackable

No

Surface Mount Compatible (SMC)

No

Temperature Range - Operating

-40° to +105°C

Termination Interface: Style

Through Hole

Electrical

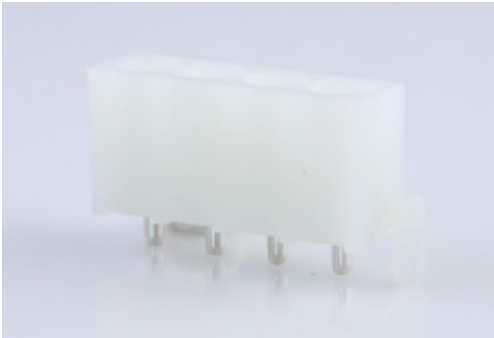
Current - Maximum per Contact

9.0A

Voltage - Maximum

600V

Material Info



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China 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

5219 Series

Mates With

3191 Pin and Socket Receptacle Housing

Engineering Number	5219-04A
Reference - Drawing Numbers	
Packaging Specification	PK-5219-002-001
Product Specification	TS-5219-002-001
Sales Drawing	SD-5219-003-001, SD-5219-04AX-001

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