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Part Number:

71439-3364

Status:

Active

Overview:

PMC Mezzanine 1.00mm Pitch Connector

Description:

1.00mm Pitch Mezzanine IEEE 1386 Receptacle, Surface Mount, Dual Row, Vertical Stacking, Tube, 0.76µm Gold (Au), 64 Circuits Pick and Place Cap

Documents:

3D Model

Drawing (PDF)

Product Specification PS-71436-9999 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

UL

LR19980

E29179

General

Product Family

Series

Application

Comments

Overview

Product Name

UPC

PCB Receptacles

71439

Board-to-Board, Signal

Plugs

PMC Mezzanine 1.00mm Pitch Connector

Mezzanine

800754687805

Physical

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Flammability

Glow-Wire Compliant

Lock to Mating Part

Mated Height

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Pitch - Mating Interface

Plating min - Mating

Plating min - Termination

Polarized to PCB

Robotic Placement

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

64

64

Natural

94V-0

No

Yes

14.00mm, 15.00mm

Phosphor Bronze

Gold

Tin

High Temperature Thermoplastic

1.534/g

2

Vertical

Yes

None

1.60mm

Tube

1.00mm

0.762µm

1.905µm

No

Pick and Place Cap

N/A

-55°C to +85°C

Surface Mount

Electrical

Current - Maximum per Contact

Voltage - Maximum

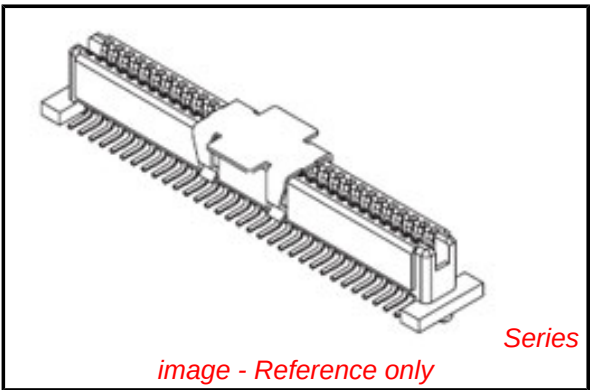
1A

100V

Solder Process Data

Lead-free Process Capability

Reflow Capable (SMT only)



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?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

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

Search Parts in this Series

71439Series

Mates With

71436-1*** for Stack Height 14.00mm,

71436-2*** for Stack Height 15.00mm

Process Temperature max. C	260
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-71436-9999
Sales Drawing	SDA-71439-3***

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