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Part Number:

0009483045

Status:

Active

Overview:

KK Interconnect Systems

Description:

KK 396 PC Board Connector, Right-Angle, Polyester Connector, Gold (Au) Selective, 4 Circuits

Documents:

3D Model (PDF)

Drawing (PDF)

3D Model

Drawing (PDF)

Product Specification PS-08-50-001 (PDF)

Packaging Specification PK-41815-001-000 (PDF)

Symbol Footprint Data SYM-09-48-1044-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

UL

LR19980

E29179

General

Product Family

Series

Application

Component Type

Overview

Product Name

Taxonomy

UPC

PCB Receptacles

41815

Board-to-Board, Power

PCB Receptacle

KK Interconnect Systems

KK 396

PCB Headers and Receptacles

800753534384

Physical

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Flammability

Glow-Wire Capable

Lock to Mating Part

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PC Tail Length

PCB Locator

PCB Retention

Packaging Type

Pitch - Mating Interface

Plating min - Mating

Plating min - Termination

Polarized to PCB

Temperature Range - Operating

Termination Interface: Style

4

4

Natural

94V-0

No

Yes

Gold

Tin

Polyester

1.323/g

1

Right Angle

3.68mm

No

Yes

Tray

3.96mm

0.381µm

2.540µm

Yes

See Product Specification

Through Hole

Electrical

Current - Maximum per Contact

Voltage - Maximum

5.0A

250V

Solder Process Data

Duration at Max. Process Temperature (seconds)

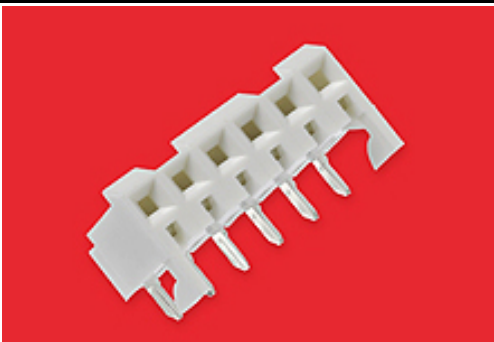
Lead-freeProcess Capability

Max. Cycles at Max. Process Temperature

005

WAVE

001



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

Not 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

41815 Series

Mates With

KK 396 Header [41771](#) , [41772](#) , [41791](#) , [41792](#) , [42491](#) , [42492](#) , [42891](#) , [41661](#) , [41662](#) , [41671](#) , [41672](#) , [41681](#)

Process Temperature max. C	235
Material Info	
Engineering Number	A-41815-0427
Reference - Drawing Numbers	
Packaging Specification	PK-41815-001-000
Product Specification	PS-08-50-001
Sales Drawing	SDA-41815-000
Symbol/Footprint Data	SYM-09-48-1044-001

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