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Part Number:

0038007099

Status:

Active

Overview:

kk

Description:

5.08mm Pitch KK® Header, Vertical, with Polarizing Backwall, 11 Circuits, Tin (Sn) Plating, Circuit 5 Voided

Documents:

Drawing (PDF)

Product Specification PS-99020-0087 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Application

Overview

Product Name

PCB Headers

2599

Signal, Wire-to-Board

kk

KK®

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

First Mate / Last Break

Flammability

Glow-Wire Compliant

Guide to Mating Part

Keying to Mating Part

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Number of Rows

Orientation

PC Tail Length

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Plating min - Mating

Plating min - Termination

Polarized to Mating Part

Polarized to PCB

Shrouded

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

No

10

11

Natural

25

No

94V-2

No

No

None

None

Brass

Tin

Tin

Nylon

1

Vertical

4.45mm

No

None

1.60mm

Bag

5.08mm

5.08mm

5.080µm

5.080µm

Yes

No

Partial

No

No

0°C to +50°C

Through Hole

Electrical

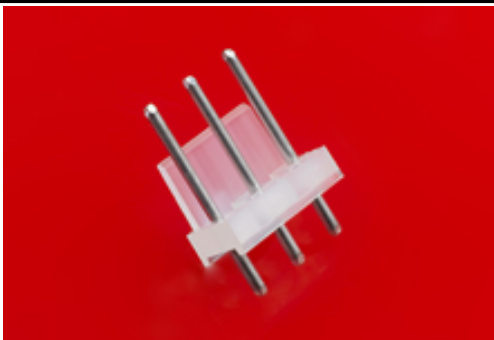


image - Reference only

Series

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

2599Series

Current - Maximum per Contact	4.5A
Voltage - Maximum	250V
Solder Process Data	
Lead-free Process Capability	Wave Capable (TH only)
Material Info	
Old Part Number	2599M11A05
Reference - Drawing Numbers	
Product Specification	PS-99020-0087
Sales Drawing	SDAE-2599M-N*

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