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Part Number:

0494821819

Status:

Obsolete

Description:

1.50mm (.059") Pitch Mini CT Wire-to-Board Header, 18 Circuits, UL94V-0, Natural

Documents:

[Drawing \(PDF\)](#)

Agency Certification

UL

E29179

General

Product Family

PCB Headers

Series

49482

Application

Signal, Wire-to-Board

Comments

Polarized to mating Part. See SD for Mating Housing

Product Name

Mini CT

Physical

Breakaway

No

Circuits (Loaded)

18

Circuits (maximum)

18

Color - Resin

Natural

Durability (mating cycles max)

30

First Mate / Last Break

No

Flammability

94V-0

Glow-Wire Compliant

No

Guide to Mating Part

No

Keying to Mating Part

None

Lock to Mating Part

Yes

Material - Metal

Copper

Material - Plating Mating

Tin

Material - Plating Termination

Tin

Material - Resin

Nylon

Number of Rows

1

Orientation

Vertical

PC Tail Length

3.00mm (.118")

PCB Locator

No

PCB Retention

Yes

PCB Thickness - Recommended

1.60mm (.063")

Packaging Type

Tube

Pitch - Mating Interface

1.50mm (.059")

Polarized to Mating Part

Yes

Polarized to PCB

No

Shrouded

No

Stackable

No

Surface Mount Compatible (SMC)

N/A

Temperature Range - Operating

-30°C to +105°C

Termination Interface: Style

Through Hole

Electrical

Current - Maximum per Contact

2A

Voltage - Maximum

50V

Material Info

Reference - Drawing Numbers

Packaging Specification

PK-49482-001

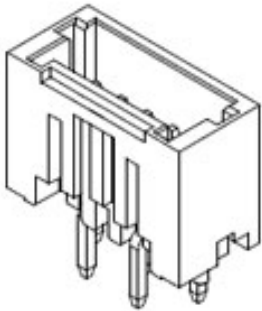


image - Reference only

Series

EU RoHS

China RoHS

Compliance Status

Not Reviewed

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

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

49482Series

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