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Part Number:

0460071404

Status:

Obsolete

Description:

7.50mm (.295") Pitch Sabre™ Header, Single Row, Right Angle, 4 Circuits, 2.36mm (.093") or 3.17mm (.125") PCB Thicknesses, without Snap-In Metal Pins, PA Polyamide Nylon 6/6, UL 94V-2, with Tin (Sn) Plating, Meets UL 1950 Finger Proof Standard

Replacement Part Number:

460071304

Documents:

[Drawing \(PDF\)](#)

Agency Certification

UL

E29179

General

Product Family

Series

Application

Comments

Product Name

Replacement Part Number

PCB Headers

46007

Power, Wire-to-Board

Meets UL 1950 Finger Proof Standard

Sabre™

460071304

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

Flammability

Glow-Wire Compliant

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

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

4

4

Natural

25

94V-0

No

Yes

Brass

Tin

Tin

Nylon

1

Right Angle

5.33mm (.210")

No

None

3.20mm (.126")

Tray

7.50mm (.295")

0.889µm (35µ")

0.889µm (35µ")

Yes

Yes

Fully

No

No

-40°C to +75°C

Through Hole

Electrical

Current - Maximum per Contact

Voltage - Maximum

18A

600V



image - Reference only

Series

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

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

46007Series

Mates With

44441-1004

Material Info

Reference - Drawing Numbers

Sales Drawing

SD-46007-001

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