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Part Number:

0942411006

Status:

Active

Description:

4.50mm Header, 6 Circuits

Documents:

3D Model

RoHS Certificate of Compliance (PDF)

Drawing (PDF)

General

Product Family

Series

Application

Product Name

UPC

PCB Headers

94241

Signal, Wire-to-Board

N/A

756054521403

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

First Mate / Last Break

Glow-Wire Compliant

Guide to Mating Part

Keying to Mating Part

Lock to Mating Part

Material - Metal

Material - Plating Mating

Net Weight

Number of Rows

Orientation

PCB Locator

PCB Retention

Packaging Type

Pitch - Mating Interface

Pitch - Termination Interface

Polarized to Mating Part

Polarized to PCB

Shrouded

Stackable

Surface Mount Compatible (SMC)

Termination Interface: Style

No

6

6

Black

No

No

No

None

None

Copper Alloy

Tin

2.340/g

1

Vertical

No

None

Bag

4.50mm

4.50mm

No

No

No

No

No

Surface Mount

Electrical

Current - Maximum per Contact

Contact Molex

Solder Process Data

Duration at Max. Process Temperature (seconds)

Lead-freeProcess Capability

Max. Cycles at Max. Process Temperature

Process Temperature max. C

005

SMC&WAVE

003

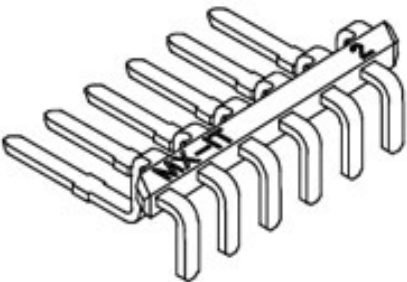
260

Material Info

Reference - Drawing Numbers

Sales Drawing

SD-94241-001



Series image - Reference only

EU ELV

Compliant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

ED/30/2017 (7 July

2017)

Halogen-Free

Status

Not Relevant

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Not Relevant

Compliant

Not Contained

Search Parts in this Series

94241 Series

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