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Part Number:

35303-0750

Status:

Active

Description:

2.00mm Pitch Wire-to-Board Header, Vertical, Blade Pin, Shrouded, 7 Circuits

Documents:

3D Model

Drawing (PDF)

Product Specification PS-35303-001 (PDF)

Packaging Specification PK-35303-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR19980

UL

E29179

General

Product Family

PCB Headers

Series

35303

Application

Signal, Wire-to-Board

Product Name

N/A

UPC

756054268216

Physical

Breakaway

No

Circuits (Loaded)

7

Circuits (maximum)

7

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

Phosphor Bronze

Material - Plating Mating

Tin

Material - Plating Termination

Tin

Material - Resin

Nylon

Net Weight

0.437/g

Number of Rows

1

Orientation

Vertical

PC Tail Length

3.50mm

PCB Locator

No

PCB Retention

Yes

PCB Thickness - Recommended

1.60mm

Packaging Type

Tube

Pitch - Mating Interface

2.00mm

Plating min - Mating

0.813µm

Plating min - Termination

0.813µm

Polarized to PCB

No

Shrouded

Partial

Stackable

No

Surface Mount Compatible (SMC)

No

Temperature Range - Operating

-20°C to +85°C

Termination Interface: Style

Through Hole

Electrical

Current - Maximum per Contact

2A

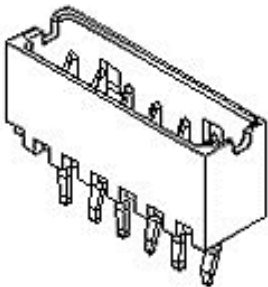


image - Reference only

Series

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Not 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

35303Series

Mates With

51004 Wire-to-Board Housing

Voltage - Maximum

125V

Material Info

Reference - Drawing Numbers

Packaging Specification

PK-35303-001

Product Specification

PS-35303-001

Sales Drawing

SD-35303-001, SD-35303-010

This document was generated on 09/10/2013

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