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Part Number: [35303-0350](#)
Status: **Active**
Description: 2.00mm Pitch Wire-to-Board Header, Vertical, Blade Pin, Shrouded, 3 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 756054267974

Physical

Breakaway No
Circuits (Loaded) 3
Circuits (maximum) 3
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 0.216/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

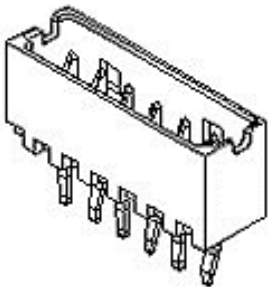


image - Reference only

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

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