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Part Number: [0352040196](#)
Status: **Active**
Description: 2.36mm Diameter Wire-to-Board Header, Vertical, with Positive Latch, 1 Circuit, White

Documents:

[3D Model](#) [Packaging Specification PK-35204-001-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family PCB Headers
 Series [35204](#)
 Application Power, Wire-to-Board
 Product Name N/A
 UPC 756054259306

Physical

Breakaway No
 Circuits (Loaded) 1
 Circuits (maximum) 1
 Durability (mating cycles max) 30
 First Mate / Last Break No
 Flammability 94V-0
 Glow-Wire Capable No
 Guide to Mating Part No
 Keying to Mating Part None
 Lock to Mating Part Yes
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 1.119/g
 Number of Rows 1
 Orientation Vertical
 PC Tail Length 3.90mm
 PCB Locator No
 PCB Retention Yes
 PCB Thickness - Recommended 1.60mm
 Packaging Type Tube
 Pitch - Mating Interface N/A
 Pitch - Termination Interface N/A
 Polarized to Mating Part Yes
 Polarized to PCB No
 Shrouded Fully
 Stackable No
 Surface Mount Compatible (SMC) No
 Temperature Range - Operating -40° to +105°C
 Termination Interface: Style Through Hole

Electrical

Current - Maximum per Contact 7.0A
 Voltage - Maximum 300V

Material Info

Reference - Drawing Numbers

Packaging Specification PK-35204-001-001

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/61/2018 (27 June
 2018)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[35204](#) Series

Mates With

[35108](#) Wire-to-Board Housing

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