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Part Number:

53521-0240

Status:

Active

Description:

7.92mm Pitch Header, Vertical, Expandable Base, 2 Circuits

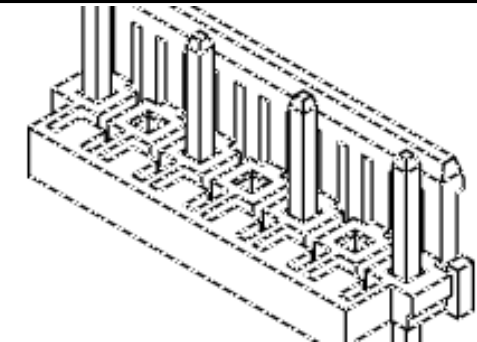


image - Reference only

Series

Documents:

- 3D Model

Product Specification PS-51144-003 (PDF)
- Drawing (PDF)

RoHS Certificate of Compliance (PDF)
- Product Specification PS-51144-002 (PDF)

Agency Certification

CSA	LR19980
TUV	R72090224
UL	E29179

General

Product Family	PCB Headers
Series	53521
Application	Power, Wire-to-Board
Product Name	N/A
UPC	800754358903

Physical

Breakaway	No
Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Natural
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 - Plating Mating	Tin
Material - Resin	Nylon
Net Weight	573.600/mg
Number of Rows	1
Orientation	Vertical
PC Tail Length	3.50mm
PCB Locator	No
PCB Retention	None
PCB Thickness - Recommended	1.60mm
Packaging Type	Bag
Pitch - Mating Interface	7.92mm
Polarized to PCB	No
Shrouded	Partial
Stackable	No
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Through Hole

Electrical

Current - Maximum per Contact	6A
Voltage - Maximum	250V

Material Info

Reference - Drawing Numbers

EU RoHS

ELV and RoHS
Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

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
53521Series

Mates With
51144 Crimp Terminal

Product Specification

Sales Drawing

PS-51144-002, PS-51144-003, RPS-51144-001,
RPS-51144-003, RPS-51144-005, RPS-51144-006,
RPS-51144-008, RPS-51144-009, RPS-51144-010
SD-53521-001

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