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Part Number:

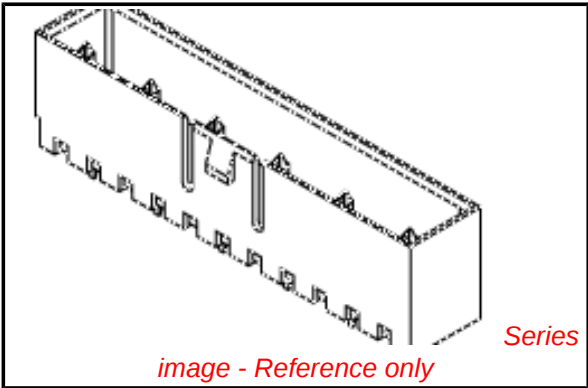
53265-0629

Status:

Active

Description:

7.00mm Pitch Header, Vertical, Lead-Free, 6 Circuits, Brass (CuZn) Contact



Documents:

- [3D Model](#)
- [Drawing \(PDF\)](#)
- [Product Specification PS-51067-007 \(PDF\)](#)
- [Product Specification PS-51067-020 \(PDF\)](#)
- [Product Specification PS-51067-021 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA	LR19980
TUV	R72081037
UL	E29179

General

Product Family	PCB Headers
Series	53265
Application	Power, Wire-to-Board
Product Name	N/A
UPC	822348208142

Physical

Breakaway	No
Circuits (Loaded)	6
Circuits (maximum)	6
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	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	2217.600/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	Tray
Pitch - Mating Interface	7.00mm
Plating min - Mating	1.016µm
Plating min - Termination	1.016µm
Polarized to PCB	No
Shrouded	Fully
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

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
53265Series

Mates With
51067 Wire-to-Wire and Wire-to-Board Housing

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-51067-007, PS-51067-020, PS-51067-021,
RPS-51067-022, RPS-51067-023, RPS-51067-040
SD-53265-005

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