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Part Number:

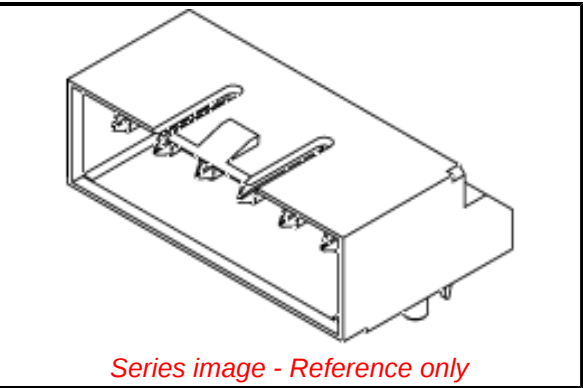
0532590829

Status:

Active

Description:

3.50mm Pitch Header, Right-Angle, 8 Circuits, Brass (CuZn) Contact



Documents:

3D Model

Drawing (PDF)

Product Specification PS-51067-019-001 (PDF)

Packaging Specification SPK-53259-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR19980
UL	E29179
General	
Product Family	PCB Headers
Series	53259
Application	Power, Wire-to-Board
Product Name	N/A
UPC	822348135431

Physical	
Breakaway	No
Circuits (Loaded)	8
Circuits (maximum)	8
Durability (mating cycles max)	30
First Mate / Last Break	No
Flammability	94V-0
Glow-Wire Capable	No
Guide to Mating Part	Yes
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	2270.600/mg
Number of Rows	1
Orientation	Right Angle
PC Tail Length	3.50mm
PCB Locator	Yes
PCB Retention	None
PCB Thickness - Recommended	1.60mm
Packaging Type	Tray
Pitch - Mating Interface	3.50mm
Polarized to PCB	Yes
Shrouded	Fully
Stackable	No
Temperature Range - Operating	-40° to +105°C
Termination Interface: Style	Through Hole

Electrical	
Current - Maximum per Contact	5.5A
Voltage - Maximum	250V

Material Info

Reference - Drawing Numbers	
Packaging Specification	SPK-53259-001-001
Product Specification	PS-51067-019-001

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

53259 Series

Mates With

51067 Crimp Housing, 50217 Crimp
Terminal

This document was generated on 10/11/2018

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