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Part Number: [0015471721](#)
Status: **Active**
Description: 2.54mm Pitch C-Grid Header, Dual Row, Right-Angle, Shrouded, with Press-fit Plastic Peg, 72 Circuits, Tin (Sn) Plating

Documents:

3D Model	Product Specification PS-70229-001-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
3D Model (PDF)	

Agency Certification

UL E29179

General

Product Family	PCB Headers
Series	70229
Application	Signal, Wire-to-Board
Product Name	C-Grid
UPC	800754617161

Physical

Breakaway	No
Circuits (Loaded)	72
Circuits (maximum)	72
Durability (mating cycles max)	25
Flammability	94V-0
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Number of Rows	2
Orientation	Right Angle
PC Tail Length	3.30mm
PCB Locator	Yes
PCB Retention	None
Packaging Type	Tube
Pitch - Mating Interface	2.54mm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Shrouded	Fully
Stackable	No
Temperature Range - Operating	-40° to +105°C
Termination Interface: Style	Through Hole

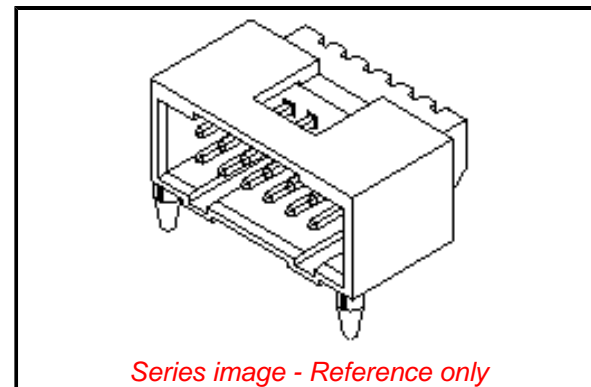
Electrical

Current - Maximum per Contact	3.0A
Voltage - Maximum	250V

Material Info

Reference - Drawing Numbers

Product Specification	PS-70229-001-001
Sales Drawing	SDA-70229-XXXX



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[70229](#) Series

Mates With

[71973](#) , [70013](#) Version A, [70450](#) Version A, [70013](#) Version B

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