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Part Number:

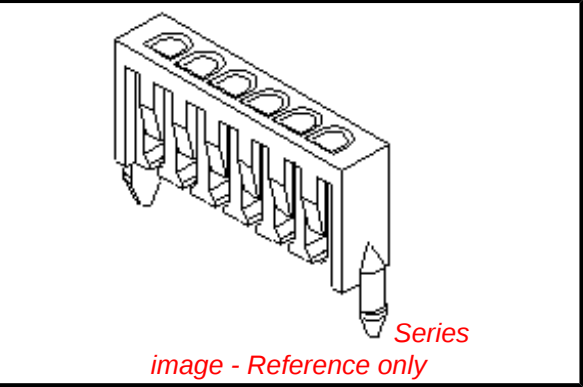
0871300400

Status:

Active

Description:

2.50mm (.098") Pitch Cable Holder, for Discrete Wire, Flat Cable and Ribbon Cable 4 Circuits



Documents:	
3D Model	Product Specification PS-87130-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR19980
General	
Product Family	Ribbon Cable / Wire Trap Connectors
Series	87130
Component Type	One Piece
Glow-Wire Compliant	No
Product Name	Board-In, Cable Holder
Physical	
Circuits (Loaded)	4
Circuits (maximum)	4
Color - Resin	Natural
Entry Angle	Vertical
Flammability	94V-0
Lock to Mating Part	None
Material - Resin	Polyester
Number of Rows	1
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness Recommended (in)	0.062 In
PCB Thickness Recommended (mm)	1.60 mm
Packaging Type	Bag
Pitch - Mating Interface (in)	0.098 In
Pitch - Mating Interface (mm)	2.50 mm
Pitch - Term. Interface (in)	0.098 In
Pitch - Term. Interface (mm)	2.50 mm
Polarized to Mating Part	Yes
Polarized to PCB	No
Shrouded	Fully
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-25°C to +85°C
Wire Insulation Diameter	1.60mm (.063") max.
Wire Size AWG	24, 26
Wire/Cable Type	Discrete Wire, Ribbon Cable
Electrical	
Current - Maximum per Contact	1A
Voltage - Maximum	125V
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-87130-001
Sales Drawing	SD-87130-**00

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

Not Reviewed

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

87130Series

Mates With

N/A

Use With

Discrete Wire, Flat Cable, or Ribbon Cable

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