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Part Number: [0871301700](#)
Status: **Active**
Description: 2.50mm (.098") Pitch Cable Holder, for Discrete Wire, Flat Cable and Ribbon Cable 17 Circuits

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

Agency Certification
CSA LR19980

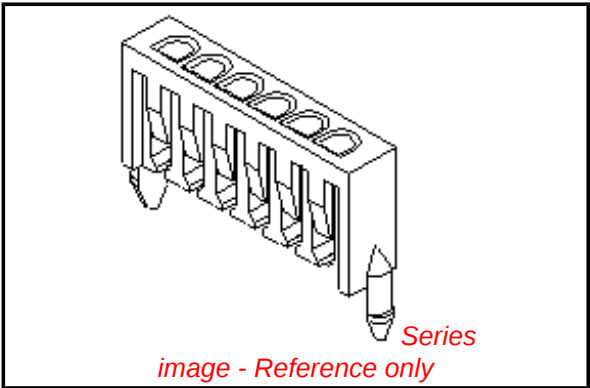
General
Product Family Ribbon Cable / Wire Trap Connectors
Series [87130](#)
Component Type One Piece
Glow-Wire Compliant No
Product Name Board-In, Cable Holder

Physical
Circuits (Loaded) 17
Circuits (maximum) 17
Entry Angle Vertical
Flammability 94V-0
Lock to Mating Part None
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
Not Reviewed
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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