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Part Number: [0872800900](#)
Status: **Active**
Description: 2.00mm (.079") Pitch Cable Holder, for Discrete Wire, Flat Cable and Ribbon Cable, 9 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 [87280](#)
 Component Type One Piece
 Glow-Wire Compliant No
 Product Name Board-In, Cable Holder

Physical

Circuits (Loaded) 9
 Circuits (maximum) 9
 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) 0.079 In
 Pitch - Mating Interface (mm) 2.00 mm
 Pitch - Term. Interface (in) 0.079 In
 Pitch - Term. Interface (mm) 2.00 mm
 Polarized to Mating Part Yes
 Polarized to PCB No
 Shrouded Fully
 Stackable No
 Surface Mount Compatible (SMC) No
 Temperature Range - Operating -40°C to +105°C
 Wire Insulation Diameter 1.42mm (.056") max.
 Wire Size AWG 26, 28
 Wire/Cable Type Discrete Wire, Ribbon Cable

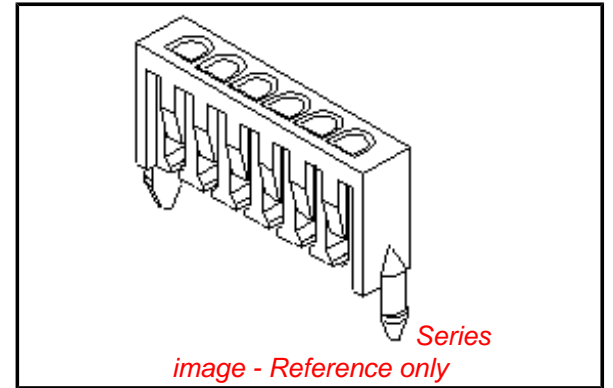
Electrical

Current - Maximum per Contact 1A
 Voltage - Maximum 125V

Material Info

Reference - Drawing Numbers

Product Specification PS-87130-001
 Sales Drawing SD-87280-**00



EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
Halogen-Free Status

China RoHS



Not Reviewed

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

[87280Series](#)

Mates With

N/A

Use With

Discrete Wire, Flat Cable, or Ribbon Cable

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