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**Part Number:** 0871301900  
**Status:** Active  
**Description:** 2.50mm Pitch Cable Holder, for Discrete Wire, Flat Cable and Ribbon Cable 19 Circuits

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

**Agency Certification**  
CSA LR19980

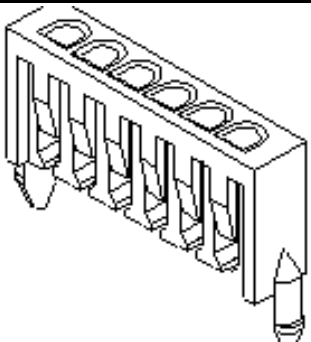
**General**  
Product Family Ribbon Cable / Wire Trap Connectors  
Series 87130  
Component Type One Piece  
Glow-Wire Compliant No  
Product Name Board-In, Cable Holder  
UPC 800754784054

**Physical**  
Circuits (Loaded) 19  
Circuits (maximum) 19  
Entry Angle Vertical  
Flammability 94V-0  
Lock to Mating Part None  
Material - Plating Mating N/A  
Net Weight 0.956/g  
Number of Rows 1  
PCB Locator Yes  
PCB Retention Yes  
PCB Thickness - Recommended 1.60mm  
Packaging Type Bag  
Pitch - Mating Interface 2.50mm  
Pitch - Termination Interface 2.50mm  
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 max.  
Wire Size AWG 24, 26  
Wire/Cable Type Discrete Wire, Ribbon Cable

**Electrical**  
Current - Maximum per Contact 1.0A  
Voltage - Maximum 125V

**Material Info**

**Reference - Drawing Numbers**  
Product Specification PS-87130-001-001  
Sales Drawing SD-87130-\*\*00



Series image - Reference only

**EU ELV**  
Not Reviewed

**EU RoHS** **China RoHS**  
Not Reviewed  
**REACH SVHC**  
Not Reviewed  
**Halogen-Free**  
**Status**  
Not Reviewed

Need more information on product environmental compliance?  
Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

|                 |              |
|-----------------|--------------|
| China ROHS      | Not Reviewed |
| ELV             | Not Reviewed |
| RoHS Phthalates | Not Reviewed |

**Search Parts in this Series**  
87130 Series

**Mates With**  
N/A

**Use With**  
Discrete Wire, Flat Cable, or Ribbon Cable