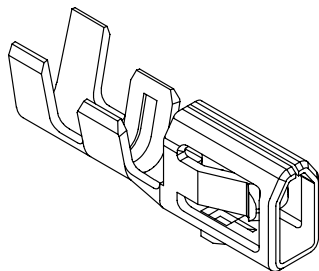


1.00mm (.039") Pitch iLock™ Wire-to-Board Crimp Terminal 501334 For Single Row Housings



Order No.	Packaging	Lead-free
501334-0000	Reel	Yes
501334-0100	Bag	

Features and Benefits

- Box-shaped design provides 2 points of contact for secure electrical connection

Reference Information

Product Specification: PS-501331-001
Use With: 501330
Designed In: Millimeters

Electrical

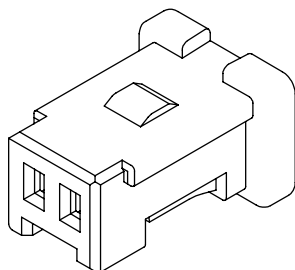
Voltage: 50V
Current: 1.0A max.

Physical

Contact: Phosphor Bronze
Plating: Tin
Underplating: Nickel
Wire Size: 28 to 32 AWG
Insulation Diameter: 0.80mm (.031") max.
Wire Strip Length: 1.00 to 1.30mm (.039 to .051")

www.molex.com/customer.html?seriesNumber=501334

1.00mm (.039") Pitch iLock™ Wire-to-Board Housing 501330 Single Row Positive and Friction Lock



Features and Benefits

- Inner positive lock provides space savings and latch protection
- Molded guides provide polarization and mating assistance

Reference Information

Product Specification: PS-501331-001
Packaging: Bag
Mates With: 501331
Use With: 501334
Designed In: Millimeters

Electrical

Voltage: 50V
Current: 1.0A max.
Contact Resistance: 20 milliohms max.
Dielectric Withstanding Voltage: 250V AC
Insulation Resistance: 100 Megohms min.

Physical

Housing: White Polyamide (Nylon 6/6), UL 94V-0
Operating Temperature: -40 to +85°C

Circuits	Order No.		Lead-free
	Positive Lock	Friction Lock	
2	501330-0200		Yes
3	501330-0300		
4	501330-0400		
5	501330-0500		
6		501330-0600	
7		501330-0700	
8		501330-0800	

Circuits	Order No.		Lead-free
	Positive Lock	Friction Lock	
9		501330-0900	Yes
10		501330-1000	
11		501330-1100	
12		501330-1200	
13		501330-1300	
14		501330-1400	
15		501330-1500	