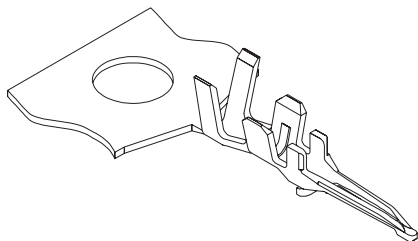


1.25mm (.049") Pitch Board-In Connector Crimp Terminal

50061/50080



Features and Benefits

- Locking tang secures terminal to housing

Reference Information

Packaging: Bag or reel
Use With: 51022
Designed In: Millimeters

Electrical

Voltage: 125V
Current: 1.0A (0.8A for 32 AWG)
Contact Resistance on Crimped Portion:
5 milliohms max.
Dielectric Withstanding Voltage: 250V AC/1 min.
Insulation Resistance: 100 Megohms min.

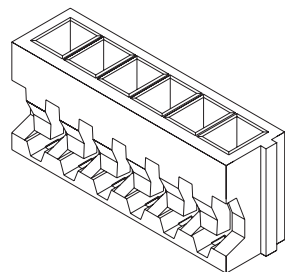
Physical

Contact: Phosphor Bronze
Plating: Tin
Wire Range: 50061 (28 to 32 AWG)
50080 (26 to 28 AWG)
Insulation Range: 1.00mm dia. max.
Strip Length: 1.40 to 1.90mm

Order No.	Wire Range AWG	Terminal	Lead-free
50061-8000	28-32	Reel	Yes
50080-8000	26-28		
50061-8100	28-32	Bag	
50080-8100	26-28		

1.25mm (.049") Pitch Board-In Connector Housing

51022



Features and Benefits

- Sizes 2 to 15 circuits
- Low profile of 3.50mm (.138")
- Locking window secures terminal to housing

Reference Information

Packaging: Bag
Use With: 50061/50080
Designed In: Millimeters

Physical

Housing: PBTP, UL 94V-0
Operating Temperature: -40 to +85°C

Circuits	Order No.
2	51022-0200
3	51022-0300
4	51022-0400
5	51022-0500
6	51022-0600
7	51022-0700
8	51022-0800

Circuits	Order No.
9	51022-0900
10	51022-1000
12	51022-1200
13	51022-1300
14	51022-1400
15	51022-1500