

#### 803-87-082-10-003101 Information



For Reference Only

**Part Number** 803-87-082-10-003101

Manufacturer Preci-Dip

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** PCB CONN SOLDER TAIL 2.54MM

Package

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## 803-87-082-10-003101 Specifications

Manufacturer Part Number         803-87-082-10-003101           Manufacturer         Preci-Dip           Category         Connectors, Interconnects           Package         -           Series         803           Connector Type         Socket           Contact Type         Female Socket           Style         Board to Board           Number of Positions         82           Number of Positions Loaded         All           Pitch - Mating         0.100" (2.54mm)           Number of Rows         2           Row Spacing - Mating         0.100" (2.54mm)           Mounting Type         Through Hole           Testening Type         Through Hole           Testening Type         Push-Pull           Contact Finish - Mating         Gold           Contact Finish Thickness - Mating         Flash           Insulation Color         Black           Insulation Height         0.312" (7.92mm)           Contact Length - Post         0.121" (3.08mm)           Operating Temperature         -55°C ~ 125°C           Material Flammability Rating         UL94 V-0		
Category         Connectors, Interconnects           Package         -           Series         803           Connector Type         Socket           Contact Type         Female Socket           Style         Board to Board           Number of Positions         82           Number of Positions Loaded         All           Pitch - Mating         0.100" (2.54mm)           Number of Rows         2           Row Spacing - Mating         0.100" (2.54mm)           Mounting Type         Through Hole           Termination         Solder           Fastening Type         Push-Pull           Contact Finish - Mating         Gold           Contact Finish Thickness - Mating         Flash           Insulation Color         Black           Insulation Height         0.312" (7.92mm)           Contact Length - Post         0.121" (3.08mm)           Operating Temperature         -55°C ~ 125°C	Manufacturer Part Number	803-87-082-10-003101
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Insulation ColorBlackInsulation Height $0.312"$ (7.92mm)Contact Length - Post $0.121"$ (3.08mm)Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Contact Finish - Mating	Gold
Insulation Height $0.312"$ (7.92mm)Contact Length - Post $0.121"$ (3.08mm)Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Contact Finish Thickness - Mating	Flash
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Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Insulation Height	0.312" (7.92mm)
	Contact Length - Post	0.121" (3.08mm)
Material Flammability Rating UL94 V-0	Operating Temperature	-55°C ~ 125°C
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Contact Finish - Post	Tin
Mated Stacking Heights	-
Ingress Protection	-
Features	-
	Report errors?

#### 803-87-082-10-003101 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## 803-87-082-10-003101 Payment Methods





















### 803-87-082-10-003101 Shipping Methods













If you have any question about 803-87-082-10-003101, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com