

#### 803-83-046-10-003101 Information



For Reference Only

**Part Number** 803-83-046-10-003101

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



Request a Quote

## **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.









# 803-83-046-10-003101 Specifications

Manufacturer Part Number         803-83-046-10-003101           Manufacturer         Preci-Dip           Category         Connectors, Interconnects           Rectangular Connectors - Headers, Receptacles, Female Sockets           Package         -           Series         803           Connector Type         Socket           Contact Type         Female Socket           Style         Board to Board           Number of Positions         46           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         29.5µin (0.75µm)           Insulation Height         0.312" (7.92mm)           Contact Length - Post         0.121" (3.08mm)           Operating Temperature         -55°C ~ 125°C		
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Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 29.5μin (0.75μm) Insulation Color Black Insulation Height 0.312" (7.92mm) Contact Length - Post 0.121" (3.08mm)	Row Spacing - Mating	0.100" (2.54mm)
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Contact Finish Thickness - Mating  Insulation Color  Black  Insulation Height  0.312" (7.92mm)  Contact Length - Post  0.121" (3.08mm)	Fastening Type	Push-Pull
Insulation Color Black Insulation Height 0.312" (7.92mm) Contact Length - Post 0.121" (3.08mm)	Contact Finish - Mating	Gold
Insulation Height 0.312" (7.92mm)  Contact Length - Post 0.121" (3.08mm)	Contact Finish Thickness - Mating	29.5μin (0.75μm)
Contact Length - Post 0.121" (3.08mm)	Insulation Color	Black
-	Insulation Height	0.312" (7.92mm)
Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Contact Length - Post	0.121" (3.08mm)
	Operating Temperature	-55°C ~ 125°C
Material Flammability Rating UL94 V-0	Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin
Mated Stacking Heights	-
Ingress Protection	-
Features	-
	Report errors?

#### 803-83-046-10-003101 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.

## 803-83-046-10-003101 Payment Methods



















### 803-83-046-10-003101 Shipping Methods













If you have any question about 803-83-046-10-003101, please do not hesitate to contact us!

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