

### 831-83-036-64-001101 Information



For Reference Only

**Part Number** 831-83-036-64-001101

Manufacturer Preci-Dip

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** PCB CONN PRESS FIT 2MM

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.









## 831-83-036-64-001101 Specifications

Manufacturer Part Number         831-83-036-64-001101           Manufacturer         Preci-Dip           Category         Connectors, Interconnects           Package         -           Series         831           Connector Type         Socket           Contact Type         Female Socket           Style         Board to Board           Number of Positions         36           Number of Positions Loaded         All           Pitch - Mating         0.079" (2.00mm)           Number of Rows         1           Row Spacing - Mating         -           Mounting Type         Through Hole           Termination         Press-Fit, Solder           Fastening Type         Push-Pull           Contact Finish - Mating         29.5µin (0.75µm)           Contact Finish Thickness - Mating         29.5µin (0.75µm)           Insulation Color         Black           Insulation Height         0.165" (4.20mm)           Operating Temperature         -55°C ~ 125°C           Material Flammability Rating         UL94 V-0		
Category         Connectors, Interconnects           Package         -           Series         831           Connector Type         Socket           Contact Type         Female Socket           Style         Board to Board           Number of Positions         36           Number of Positions Loaded         All           Pitch - Mating         0.079" (2.00mm)           Number of Rows         1           Row Spacing - Mating         -           Mounting Type         Through Hole           Termination         Press-Fit, Solder           Fastening Type         Push-Pull           Contact Finish - Mating         Gold           Contact Finish Thickness - Mating         29.5µin (0.75µm)           Insulation Color         Black           Insulation Height         0.165" (4.20mm)           Contact Length - Post         0.098" (2.50mm)           Operating Temperature         -55°C ~ 125°C	Manufacturer Part Number	831-83-036-64-001101
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Mounting TypeThrough HoleTerminationPress-Fit, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating29.5μin (0.75μm)Insulation ColorBlackInsulation Height0.165" (4.20mm)Contact Length - Post0.098" (2.50mm)Operating Temperature-55°C ~ 125°C	Number of Rows	1
Termination Press-Fit, Solder  Fastening Type Push-Pull  Contact Finish - Mating Gold  Contact Finish Thickness - Mating 29.5 $\mu$ in (0.75 $\mu$ m)  Insulation Color Black  Insulation Height 0.165" (4.20mm)  Contact Length - Post 0.098" (2.50mm)  Operating Temperature -55°C ~ 125°C	Row Spacing - Mating	-
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Contact Finish Thickness - Mating $29.5\mu in (0.75\mu m)$ Insulation Color Black Insulation Height $0.165" (4.20mm)$ Contact Length - Post $0.098" (2.50mm)$ Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Fastening Type	Push-Pull
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	Contact Length - Post	0.098" (2.50mm)
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?

#### 831-83-036-64-001101 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.

## 831-83-036-64-001101 Payment Methods



















### 831-83-036-64-001101 Shipping Methods













If you have any question about 831-83-036-64-001101, please do not hesitate to contact us!

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