

### 801-87-009-10-001101 Information



For Reference Only

**Part Number** 801-87-009-10-001101

Manufacturer Preci-Dip

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** SOCKET 7 MM SOLDER TAIL SINGLE

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.









# 801-87-009-10-001101 Specifications

Manufacturer Part Number         801-87-009-10-001101           Manufacturer         Preci-Dip           Category         Connectors, Interconnects           Package         -           Series         801           Connector Type         Socket           Contact Type         Female Socket           Style         Board to Board           Number of Positions         9           Number of Positions Loaded         All           Pitch - Mating         0.100" (2.54mm)           Number of Rows         1           Row Spacing - Mating         -           Mounting Type         Through Hole           Termination         Solder           Fastening Type         Push-Pull           Contact Finish - Mating         Gold           Contact Finish Thickness - Mating         Flash           Insulation Color         Black           Insulation Height         0.276" (7.00mm)           Contact Length - Post         0.118" (3.00mm)           Operating Temperature         -55°C ~ 125°C           Material Flammability Rating         U.94 V-0		
Category         Connectors, Interconnects           Package         -           Series         801           Connector Type         Socket           Contact Type         Female Socket           Style         Board to Board           Number of Positions         9           Number of Positions Loaded         All           Pitch - Mating         0.100" (2.54mm)           Number of Rows         1           Row Spacing - Mating         -           Mounting Type         Through Hole           Termination         Solder           Fastening Type         Push-Pull           Contact Finish - Mating         Gold           Contact Finish Thickness - Mating         Flash           Insulation Color         Black           Insulation Height         0.276" (7.00mm)           Contact Length - Post         0.118" (3.00mm)           Operating Temperature         -55°C ~ 125°C	Manufacturer Part Number	801-87-009-10-001101
Rectangular Connectors - Headers, Receptacles, Female Sockets  Package Series 801 Connector Type Socket Contact Type Female Socket Style Board to Board Number of Positions 9 Number of Positions Loaded All Pitch - Mating Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Insulation Color Black Insulation Height Ontact Length - Post Ontact Length - Post Ontact Temperature  Pessensing Tome Post Ontact Length - Post Ontact Temperature  Post Contact Temperature  Post Contact Sinish - Mounting Type Push-Pull Contact Length - Post Ontact Length - Post Ontact Length - Post Ontact Temperature Post Contact Length - Post Ontact Length - Post Ontact Temperature Post Contact Length - Post Ontact L	Manufacturer	Preci-Dip Preci-Dip
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StyleBoard to BoardNumber of Positions9Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlashInsulation ColorBlackInsulation Height0.276" (7.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Connector Type	Socket
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Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlashInsulation ColorBlackInsulation Height0.276" (7.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Style	Board to Board
Pitch - Mating 0.100" (2.54mm)  Number of Rows 1  Row Spacing - Mating -  Mounting Type Through Hole  Termination Solder  Fastening Type Push-Pull  Contact Finish - Mating Gold  Contact Finish Thickness - Mating Flash  Insulation Color Black  Insulation Height 0.276" (7.00mm)  Contact Length - Post 0.118" (3.00mm)  Operating Temperature -55°C ~ 125°C	Number of Positions	9
Number of Rows Row Spacing - Mating	Number of Positions Loaded	All
Row Spacing - Mating  Mounting Type  Through Hole  Termination  Solder  Fastening Type  Push-Pull  Contact Finish - Mating  Gold  Contact Finish Thickness - Mating  Insulation Color  Black  Insulation Height  0.276" (7.00mm)  Contact Length - Post  0.118" (3.00mm)  Operating Temperature  -55°C ~ 125°C	Pitch - 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 0.276" (7.00mm)  Contact Length - Post 0.118" (3.00mm)  Operating Temperature -55°C ~ 125°C	Number of Rows	1
Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Flash Insulation Color Black Insulation Height 0.276" (7.00mm) Contact Length - Post 0.118" (3.00mm) Operating Temperature -55°C ~ 125°C	Row Spacing - Mating	-
Fastening Type Push-Pull  Contact Finish - Mating Gold  Contact Finish Thickness - Mating Flash  Insulation Color Black  Insulation Height 0.276" (7.00mm)  Contact Length - Post 0.118" (3.00mm)  Operating Temperature -55°C ~ 125°C	Mounting Type	Through Hole
Contact Finish - Mating Contact Finish Thickness - Mating Flash Insulation Color Black Insulation Height 0.276" (7.00mm) Contact Length - Post 0.118" (3.00mm) Operating Temperature -55°C ~ 125°C	Termination	Solder
Contact Finish Thickness - Mating Flash Insulation Color Black Insulation Height 0.276" (7.00mm) Contact Length - Post 0.118" (3.00mm) Operating Temperature -55°C ~ 125°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height $0.276$ " ( $7.00$ mm)Contact Length - Post $0.118$ " ( $3.00$ mm)Operating Temperature $-55$ °C ~ $125$ °C	Contact Finish - Mating	Gold
Insulation Height $0.276" (7.00 \text{mm})$ Contact Length - Post $0.118" (3.00 \text{mm})$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Contact Finish Thickness - Mating	Flash
Contact Length - Post $0.118'' (3.00 \text{mm})$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Insulation Color	Black
Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Insulation Height	0.276" (7.00mm)
	Contact Length - Post	0.118" (3.00mm)
Material Flammability Rating UL94 V-0	Operating Temperature	-55°C ~ 125°C
	Material Flammability Rating	UL94 V-0

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

### 801-87-009-10-001101 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.

# 801-87-009-10-001101 Payment Methods



















### 801-87-009-10-001101 Shipping Methods













If you have any question about 801-87-009-10-001101, please do not hesitate to contact us!

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