

801-87-002-10-005101 Information

www.helsener.com

For Reference Only

Part Number 801-87-002-10-005101

Manufacturer Preci-Dip

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

Description PCB CONN SOLDER TAIL

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.









801-87-002-10-005101 Specifications

Manufacturer Part Number 801-87-002-10-005101 Manufacturer Preci-Dip Category Connectors, Interconnects Package - Series 801 Connector Type Socket Contact Type Female Socket Style Board to Board Number of Positions 2 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 0.335" (8.51mm) 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 2 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 0.335" (8.51mm) Contact Length - Post 0.118" (3.00mm) Operating Temperature -55°C ~ 125°C	Manufacturer Part Number	801-87-002-10-005101
Rectangular Connectors - Headers, Receptacles, Female Sockets Package Series 801 Connector Type Socket Contact Type Female Socket Style Board to Board Number of Positions 2 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 Insulation Color Black Insulation Height Ontact Length - Post Ontact Length - Post Ontact Temperature -55°C ~ 125°C	Manufacturer	Preci-Dip
Package - Series 801 Connector Type Socket Contact Type Female Socket Style Board to Board Number of Positions 2 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 0.335" (8.51mm) Contact Length - Post 0.118" (3.00mm) Operating Temperature -55°C ~ 125°C	Category	Connectors, Interconnects
Series 801 Connector Type Socket Contact Type Female Socket Style Board to Board Number of Positions 2 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 0.335" (8.51mm) Contact Length - Post 0.118" (3.00mm) Operating Temperature -55°C ~ 125°C		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions2Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlashInsulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Package	-
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions2Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlashInsulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Series	801
StyleBoard to BoardNumber of Positions2Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlashInsulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Connector Type	Socket
Number of Positions 2 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 0.335" (8.51mm) Contact Length - Post 0.118" (3.00mm) Operating Temperature -55°C ~ 125°C	Contact Type	Female Socket
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlashInsulation ColorBlackInsulation Height0.335" (8.51mm)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 0.335" (8.51mm) Contact Length - Post 0.118" (3.00mm) Operating Temperature -55°C ~ 125°C	Number of Positions	2
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 0.335" (8.51mm) Contact Length - Post 0.118" (3.00mm) Operating Temperature	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 0.335" (8.51mm) 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 0.335" (8.51mm) 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 0.335" (8.51mm) 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 0.335" (8.51mm) 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 0.335" (8.51mm) Contact Length - Post 0.118" (3.00mm) Operating Temperature -55°C ~ 125°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height $0.335"$ ($8.51mm$)Contact Length - Post $0.118"$ ($3.00mm$)Operating Temperature -55° C ~ 125° C	Contact Finish - Mating	Gold
Insulation Height $0.335"$ (8.51mm)Contact Length - Post $0.118"$ (3.00mm)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	0.335" (8.51mm)
	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?

801-87-002-10-005101 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.

801-87-002-10-005101 Payment Methods



















801-87-002-10-005101 Shipping Methods













If you have any question about 801-87-002-10-005101, please do not hesitate to contact us!

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