

801-83-021-10-143101

801-83-021-10-143101 Information



rt Number	801-83-021-10-143101
anufacturer	Preci-Dip
tegory	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets
scription	PCB CONN SOLDER TAIL
ckage	-
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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For Reference Only

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801-83-021-10-143101 Specifications

Manufacturer Part Number801-83-021-10-143101ManufacturerPreci-DipCategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series801Connector TypeSocketContact TypeSocketSochetBoardSumber of Positions LoadedAllNumber of Positions Loaded1Number of Rows1Number of Rows0.100" (2.54mm)Number of Rows1TerminationKinckd Pin, SolderFeraing TypePush-PullContact Finish - MatingGoldContact Finish - Mating9.5µin (0.75µm)Suslain ColorBlackInsulation ColorBlackInsulation Finish Thickness - Mating0.276" (7.00mm)Contact Length - Post0.118" (3.00mm)Contact Length - Post0.118" (3.00mm)Contact Length - Post0.118" (3.00mm)Contact Length - Post0.125°CContact Sole All0.118" (3.00mm)				
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series801Connector TypeSocketContact TypeBoard to BoardNumber of Positions21Number of Positions LoadedAllNumber of Rows1Number of Rows1Number of Rows1Number of RowsSolderYerMine AllenNouning TypeThrough HoleTerminationGoldFastening Type9.5µin (0.5µm)Contact Finish - Mating9.5µin (0.5µm)Insulation ColorBlackInsulation Height0.276" (7.00mn)Contact Length - Post0.118" (3.00mn)Operating Temperature-55°C ~ 125°C	Manufacturer Part Number	801-83-021-10-143101		
Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series 801 Connector Type Socket Contact Type Female Socket Style Board to Board Number of Positions 21 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Yound Finish - Mating Gold Contact Finish - Mating Gold Contact Finish Thickness - Mating 29.5µin (0.75µm) Insulation Color Black Insulation Height 0.276" (7.00mm) Gontact Finish Thickness - Mating 5.9°C ~ 125°C	Manufacturer	Preci-Dip		
Package-Series801Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions21Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypePincup HoleTerminationKinked Pin, SolderFastening Type0.401Contact Finish - Mating9.5110.75µm)Contact Finish Thickness - Mating9.5110.75µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)Contact Length - Post0.118" (3.00mm)Contact Funs55°C ~ 125°C	Category	Connectors, Interconnects		
Series801Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions21Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypeOldContact Finish - Mating9.5µin (0.75µm)Insulation ColorBlackInsulation Height0.276" (0.0mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C		Rectangular Connectors - Headers, Receptacles, Female Sockets		
Connector TypeSocketContact TypeFenale SocketStyleBoard to BoardNumber of Positions21Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderGontact Finish - Mating0.101Contact Finish Thickness - Mating9.5Insulation ColorBlackInsulation Height0.276" (7.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Package	-		
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions21Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening Type9ush-PullContact Finish - Mating6oldInsulation ColorBlackInsulation Height0.276" (7.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Series	801		
StyleBoard to BoardNumber of Positions21Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening Type9.54µlContact Finish - Mating6.0dInsulation ColorBlackInsulation Height0.276" (7.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Connector Type	Socket		
Number of Positions 21 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Termination Kinked Pin, Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 9.5µin (0.75µm) Insulation Color Black Insulation Height 0.276" (7.00mm) 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 HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.276" (7.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature55°C ~ 125°C	Style	Board to Board		
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation ColorJ.276" (7.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Number of Positions	21		
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	All		
Row Spacing - Mating-Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating9.5µin (0.75µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Pitch - Mating	0.100" (2.54mm)		
Mounting TypeThrough HoleTerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Number of Rows	1		
TerminationKinked Pin, SolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Row Spacing - Mating	-		
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Mounting Type	Through Hole		
Contact Finish - MatingGoldContact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Termination	Kinked Pin, Solder		
Contact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Fastening Type	Push-Pull		
Insulation ColorBlackInsulation Height0.276" (7.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold		
Insulation Height 0.276" (7.00mm) Contact Length - Post 0.118" (3.00mm) Operating Temperature -55°C ~ 125°C	Contact Finish Thickness - Mating	29.5µin (0.75µm)		
Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C	Insulation Color	Black		
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Insulation Height	0.276" (7.00mm)		
	Contact Length - Post	0.118" (3.00mm)		
	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?

801-83-021-10-143101 Guarantees



Quality Guarantees

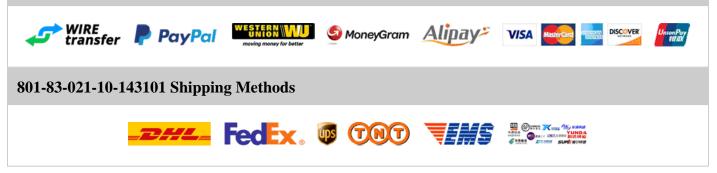
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

801-83-021-10-143101 Payment Methods



If you have any question about 801-83-021-10-143101, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com