

803-83-074-10-132101

803-83-074-10-132101 Information



E-mail: salesdept@heisener.com

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.



803-83-074-10-132101 Specifications

Manufacturer Part Number803-83-074-10-132101ManufacturerPreci-DipCategoryConnectors, InterconnectsPackage-Package-Series803Contact TypeSocketContact TypeBoard to BoardYolder Op Stifuors74Number of PositionsAllNumber of Positions Loaded1010° (2.54mm)Number of Rows2Rowspacing - MatingSolderYoung TypeOilon' (2.54mm)Munting TypeSolderStreing TypeOilon' (2.54mm)Young TypeSolderStreing TypeOilon' (2.54mm)Young TypeSolderStreing Type <t< th=""><th></th><th></th></t<>				
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series803Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions74Number of Positions LoadedAllNumber of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypeOldContact Finish - MatingGoldContact Finish - Mating9.5µin (0.75µm)Insulation ColorBlackInsulation Finish Thickness - Mating0.276° (7.00mm)Contact Length - Post0.118° (3.00mm)Contact Length - Post0.118° (3.00mm)Contact Length - Post0.58°C ~ 125°C	Manufacturer Part Number	803-83-074-10-132101		
Package-Series803Connector TypeSocketContact TypeSocketStyleBoard to BoardNumber of Positions74Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating50derTerminationSolderTerminationSolderFastening TypeDush PullContact Finish - MatingGoldContact Finish Thickness - Mating9.5µin (0.75µm)Contact Finish Thickness - Mating0.206" (2.00mm)Contact Finish Thickness - Mating0.206" (7.00mm)Contact Finish Thickness - Mating0.276" (7.00mm)Contact Length - Post0.118" (3.00mm)Contact Length - Post0.118" (3.00mm)Contact Length - Post55" C~ 125" C	Manufacturer	Preci-Dip		
Package-Series803Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions74Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeDi Olor (2.54mm)Yourge TypeSolderTerminationSolderFastening TypePush-PullContact Finish - Mating9.51µ(0.75µm)Insulation ColorBlackInsulation Height0.276° (7.00mm)Optact Length - Post0.118° (3.00mm)Optacting Temperature55°C ~ 125°C	Category	Connectors, Interconnects		
Series803Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions74Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderContact Finish - Mating0.9Contact Finish - MatingGoldContact Finish - Mating9.5Stalation ColorBlackInsulation Color0.276" (7.00mm)Contact Length - Post0.118" (3.00mm)Contact Length - Post55°C ~ 125°C		Rectangular Connectors - Headers, Receptacles, Female Sockets		
Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions74Number of Positions LoadedAllNumber of Positions Loaded0.100° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting Type0.100° (2.54mm)ForminationSolderTerminationSolderContact Finish - MatingSolderContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.276° (7.00mm)Contact Length - Post0.118° (3.00mm)Operating Temperature-55°C ~ 125°C	Package	-		
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions74Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating0.95µin (0.75µm)Insulation ColorBlackInsulation Height0.276° (7.00mm)Contact Length - Post0.118° (3.00mm)Operating Temperature-55°C ~ 125°C	Series	803		
StyleBoard to BoardStyleBoard to BoardNumber of Positions74Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening 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	Connector Type	Socket		
Number of Positions 74 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type 0.100" (2.54mm) Termination 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 Rows2Row Spacing - Mating0.100" (2.54mm)Mounting Type0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening 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	Style	Board to Board		
Pitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting Type0.100" (2.54mm)TerminationThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.276" (7.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature55°C ~ 125°C	Number of Positions	74		
Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening 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 - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening 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 HoleMounting TypeSolderTerminationSolderFastening 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	2		
TerminationSolderFastening 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	0.100" (2.54mm)		
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	Solder		
Contact Finish Thickness - Mating 29.5µin (0.75µm) 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 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)		
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?

803-83-074-10-132101 Guarantees



Quality Guarantees

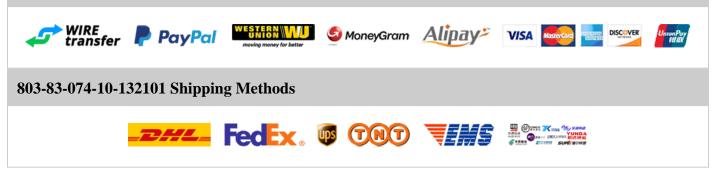
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

803-83-074-10-132101 Payment Methods



If you have any question about 803-83-074-10-132101, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com