

833-83-044-10-287101

833-83-044-10-287101 Information



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.



833-83-044-10-287101 Specifications

Manufacturer Part Number833-83-044-10-287101ManufacturerPreci-DipCategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series833Connector TypeSocketConnector TypeSocketContact TypeBoardStyleBoardNumber of Positions LoadedAlNumber of Positions Loaded0079" (2.00mm)Number of Rows2Row Spacing - MatingSolderMounting TypeThrough HoleContact Finish - MatingSolderFerninationGoldContact Finish - Mating9.5 µin (0.75µm)Insulation ColorBlackInsulation Finish - Mating0.453" (11.50mm)Contact Finish Thickness - Mating0.453" (11.50mm)Contact Length - Post0.125" (3.18mm)Contact Length - Post0.125" (2.02°CContact De be for Sole (2.00°C)Sole (2.00°C)Contact Length - Post0.125" (2.02°C)Contact Finish Thickness - Mating0.453" (1.150°C)Contact Length - Post0.125" (2.12°C)Contact De be for Sole (2.02°C)Sole (2.00°C)Contact De be for Sole (2.02°C)Sole (2.02°C)Contact De be for Sole (2.02°C)Sole (2.02°C)Conta				
CategoryConnectors. InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series833Connector TypeSocketContact TypeBoard to BoardNumber of Positions44Number of Positions LoadedAllNumber of Rows2Row Spacing - Mating0:079" (2:00mm)Number of Rows2Row Spacing - Mating0:079" (2:00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeQuidContact Finish - Mating0:059" (2:00m)Contact Finish - Mating0:01Insulation ColorBlackInsulation Height0:453" (11:50mm)Contact Length - Post0:125" (3:8mm)Contact Length - Post0:25° C~ 125°C	Manufacturer Part Number	833-83-044-10-287101		
Package-Series833Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions44Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleFerminationSolderFastening TypeQualFontact Finish - MatingGoldContact Finish - MatingGoldContact Finish Thickness - Mating9.5µin (0.75µm)Insulation ColorBlackInsulation Height0.453" (11.50mm)Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 125°C	Manufacturer	Preci-Dip		
Package-Series833Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions44Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating9.5 juin (0.75 jun)Insulation ColorBlackInsulation Height0.453" (11.50mm)Operating Temperature-55°C ~ 125°C	Category	Connectors, Interconnects		
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Contact TypeFemale SocketStyleBoard to BoardNumber of Positions44Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating0.04Contact Finish Thickness - Mating9.5µin (0.75µm)Insulation ColorBlackInsulation Height0.453" (11.50mm)Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 125°C	Series	833		
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Number of Positions 44 Number of Positions Loaded All Pitch - Mating 0.079" (2.00mm) Number of Rows 2 Row Spacing - Mating 0.079" (2.00mm) Mounting Type 0.079" (2.00mm) Mounting Type Orogy (2.00mm) Termination 0.079" (2.00mm) Fastering Type Phole Foroght F- Mating Solder Contact Finish - Mating Gold Contact Finish F- Mating 29.5µin (0.75µm) Insulation Color Black Insulation Height 0.453" (11.50mm) Contact Length - Post 0.125" (3.18mm) Operating Temperature -55°C ~ 125°C	Contact Type	Female Socket		
Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating9.5µin (0.75µm)Insulation ColorBlackInsulation Height0.453" (11.50mm)Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 125°C	Style	Board to Board		
Pitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Height0.453" (11.50mm)Contact Length - Post0.125" (3.18mm)Operating Temperature55°C ~ 125°C	Number of Positions	44		
Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.453" (11.50mm)Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	All		
Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.453" (11.50mm)Contact Length - Post0.125" (3.18mm)Operating Temperature55°C ~ 125°C	Pitch - Mating	0.079" (2.00mm)		
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.453" (11.50mm)Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 125°C	Number of Rows	2		
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.453" (11.50mm)Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 125°C	Row Spacing - Mating	0.079" (2.00mm)		
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.453" (11.50mm)Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 125°C	Mounting Type	Through Hole		
Contact Finish - MatingGoldContact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.453" (11.50mm)Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 125°C	Termination	Solder		
Contact Finish Thickness - Mating29.5µin (0.75µm)Insulation ColorBlackInsulation Height0.453" (11.50mm)Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 125°C	Fastening Type	Push-Pull		
Insulation ColorBlackInsulation Height0.453" (11.50mm)Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold		
Insulation Height 0.453" (11.50mm) Contact Length - Post 0.125" (3.18mm) Operating Temperature -55°C ~ 125°C	Contact Finish Thickness - Mating	29.5µin (0.75µm)		
Contact Length - Post0.125" (3.18mm)Operating Temperature-55°C ~ 125°C	Insulation Color	Black		
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Insulation Height	0.453" (11.50mm)		
	Contact Length - Post	0.125" (3.18mm)		
	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?

833-83-044-10-287101 Guarantees



Quality Guarantees

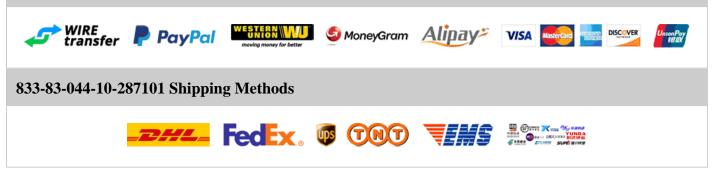
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

833-83-044-10-287101 Payment Methods



If you have any question about 833-83-044-10-287101, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com