

963127-2000-AR-PR

963127-2000-AR-PR Information

(A Heisener.com	Part Number Manufacturer Category	963127-2000-AR-PR 3M Connectors, Interconnects Rectangular Connectors - Headers, Receptacles,	
Contraction ter	Description	Female Sockets CONN SOCKET SGL 27POS GOLD SMD	
	Package	-	
For Reference Only		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.



963127-2000-AR-PR Specifications

Manufacturer Part Number963127-2000-AR-PRManufacturer3MCategoryConnectors, InterconnectsCategoryRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series963Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions27Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - MatingSolderFerminationSolderFastening TypeSunface MountContact Finish - MatingGoldContact Finish - MatingFinish - MatingInsulation ColorBlack		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series963Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions27Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - MatingSurface MountMounting TypeSolderFreminationSolderFastening TypeGoldContact Finish - MatingFashFinish - MatingFinish - Mating	Manufacturer Part Number	963127-2000-AR-PR
IdentifyRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series963Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions27Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Number of Rows0.100° (2.54mm)Number of PositionsSocketStatemannSocketPitch - MatingSocketStatemannSocket	Manufacturer	3M
Package-Series963Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions27Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - MatingSurface MountYouring TypeSurface MountFastening TypeJolderFastening TypeGoldContact Finish - MatingFlash	Category	Connectors, Interconnects
Series963Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions27Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - MatingSurface MountYerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish - MatingFiash		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions27Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - MatingSurface MountMounting TypeSurface MountFastening TypeSolderContact Finish - MatingGoldContact Finish - MatingFashState - MatingSurface Contact - Surface - Surface - Surface - Surface - Surface - Sur	Package	-
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions27Number of Positions LoadedAllPitch - Mating0.100"(2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingFlash	Series	963
StyleBoard to BoardNumber of Positions27Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingFlash	Connector Type	Receptacle, Bottom or Top Entry
Number of Positions27Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingFlashFlashFlash	Contact Type	Female Socket
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldFontact Finish - MatingFlash	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldKontact Finish - MatingFiash	Number of Positions	27
Number of Rows1Row Spacing - Mating-Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldKontact Finish Thickness - MatingFlash	Number of Positions Loaded	All
Row Spacing - Mating-Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlash	Pitch - Mating	0.100" (2.54mm)
Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlash	Number of Rows	1
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlash	Row Spacing - Mating	-
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlash	Mounting Type	Surface Mount
Contact Finish - MatingGoldContact Finish Thickness - MatingFlash	Termination	Solder
Contact Finish Thickness - Mating Flash	Fastening Type	Push-Pull
	Contact Finish - Mating	Gold
Insulation Color Black	Contact Finish Thickness - Mating	Flash
	Insulation Color	Black
Insulation Height 0.295" (7.50mm)	Insulation Height	0.295" (7.50mm)
Contact Length - Post -	Contact Length - Post	-
Operating Temperature $-25^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Operating Temperature	-25°C ~ 105°C
Material Flammability Rating UL94 V-0	Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin		
Mated Stacking Heights	-		
Ingress Protection	-		
Features	Pick and Place		
		-	~

Report errors?

963127-2000-AR-PR Guarantees



Quality Guarantees

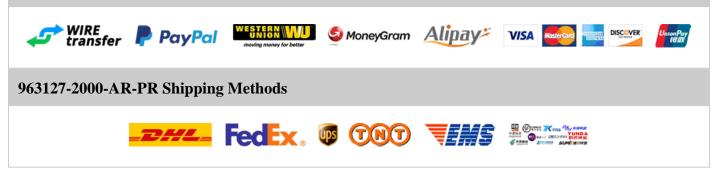
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

963127-2000-AR-PR Payment Methods



If you have any question about 963127-2000-AR-PR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com