

# 966214-2000-AR-TP

## 966214-2000-AR-TP Information

Gittal service stant terr	Description Package	Rectangular Connectors - Headers, Receptacles, Female Sockets CONN SOCKET LO-PRO 14PS GOLD SMD	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.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.



# 966214-2000-AR-TP Specifications

Manufacturer3MCategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series966Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions14Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - MatingOidorMounting TypeSurface MountTerminationSolderFastening TypeOidorContact Finish - MatingGoldContact Finish - MatingFlashInsulation ColorBlackInsulation Flepht0.197" (5.00mm)Contact Length - Post-Operating Temperature25° C ~ 105°C	Manufacturer Dort Number	066014 2000 AD TD		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series966Connector TypeReceptacle, Bottom or Top EntryContact TypeBoard to BoardStyleBoard to BoardNumber of Positions14Number of Positions LoadedAllNumber of Rows2Row Spacing - Mating0.100° (2.54mm)Number of Rows2Row Spacing - MatingSolderMounting TypeSurface MountFreminationSolderContact Finish - MatingGoldContact Finish - MatingFashInsulation ColorBlackInsulation Height0.107° (5.00mm)Contact Length - Posts.Surface AnsentSiccommentSurface Ansent<		966214-2000-AR-TP		
Image: PackageRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series966Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions14Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation ColorBlackInsulation Height0.197° (5.00mm)Contact Length - Post-Solter TerminationSlacerInsulation Height0.197° (5.00mm)Contact Length - Post-Solter TerminationSlackInsulation Height0.197° (5.00mm)Contact Length - Post-Solter TerminationSlackSolter TerminationSlackSolter Termination Height0.197° (5.00mm)Solter Termination Height-Solter Termination Height-				
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Number of Positions 14   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)   Mounting Type Surface Mount   Termination Solder   Fastening Type Push-Pull   Contact Finish - Mating Gold   Insulation Color Black   Insulation Height 0.197" (5.00mm)   Contact Length - Post -   Operating Temperature -25°C ~ 105°C	Contact Type	Female Socket		
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.197" (5.00mm)Contact Length - Post-Operating Temperature25°C ~ 105°C	Style	Board to Board		
Pitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldRouter Finish Thickness - MatingBlackInsulation ColorJ.99" (5.00mm)Contact Length - Post-25°C ~ 105°C	Number of Positions	14		
Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlashInsulation ColorBlackInsulation Height0.197" (5.00mm)Contact Length - Post-Operating Temperature-25°C ~ 105°C	Number of Positions Loaded	All		
Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlashInsulation ColorBlackInsulation Height0.197" (5.00mm)Contact Length - Post-Operating Temperature-25°C ~ 105°C	Pitch - Mating	0.100" (2.54mm)		
Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlashInsulation ColorBlackInsulation Height0.197" (5.00mm)Contact Length - Post-Operating Temperature25°C ~ 105°C	Number of Rows	2		
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlashInsulation ColorBlackInsulation Height0.197" (5.00mm)Contact Length - Post-Operating Temperature-25°C ~ 105°C	Row Spacing - Mating	0.100" (2.54mm)		
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlashInsulation ColorBlackInsulation Height0.197" (5.00mm)Contact Length - Post-Operating Temperature-25°C ~ 105°C	Mounting Type	Surface Mount		
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Contact Finish Thickness - MatingFlashInsulation ColorBlackInsulation Height0.197" (5.00mm)Contact Length - Post-Operating Temperature-25°C ~ 105°C	Fastening Type	Push-Pull		
Insulation ColorBlackInsulation Height0.197" (5.00mm)Contact Length - Post-Operating Temperature-25°C ~ 105°C	Contact Finish - Mating	Gold		
Insulation Height0.197" (5.00mm)Contact Length - Post-Operating Temperature-25°C ~ 105°C	Contact Finish Thickness - Mating	Flash		
Contact Length - Post-Operating Temperature-25°C ~ 105°C	Insulation Color	Black		
Operating Temperature $-25^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Insulation Height	0.197" (5.00mm)		
	Contact Length - Post	-		
	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	-	
		Report errors?

## 966214-2000-AR-TP Guarantees



#### **Quality Guarantees**

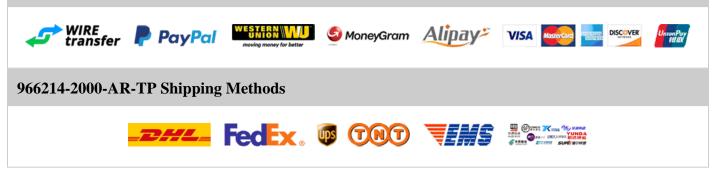
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

# 966214-2000-AR-TP Payment Methods



If you have any question about 966214-2000-AR-TP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com