

## 55510-324LF

quest a Quote

#### 55510-324LF Information

Container com	Part Number	55510-324LF	
	Manufacturer	Amphenol FCI	
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	CONN RCPT 24POS SMD GOLD	
	Package	-	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us	
		Website: https://www.heisener.com	
		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.



## 55510-324LF Specifications

Manufacturer Part Number55510-324LFManufacturerAmphenol FCICategoryConnectors, InterconnectsPackage-SeriesMinitek?Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions24Number of Rows0.079" (2.00mm)Number of Rows0.079" (2.00mm)Number of RowsSolderFerninationSolderFortact TypeSurface MountNumber of Rows2Row Spacing - Mating0.079" (2.00mm)Contact Finish - MatingSolderFerninationSolderInsulation ColorBiak (0.38µm)Insulation ColorBiak			
CategoryCategoresPackage-SeriesMinitek?Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions24Number of Positions LoadedAllPitch - Mating0.079" (2.00mn)Number of Rows2Row Spacing - MatingSorder MountMounting TypeSurface MountFerminationSolderFastening TypeSolderContact Finish - MatingGoldContact Finish Thickness - MatingBoardInsulation ColorBlack	Manufacturer Part Number	55510-324LF	
ActionRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesMinitek?Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions24Number of Positions LoadedN1Pitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSolderFarminationSolderFastening TypeOuts - Push-PullContact Finish - MatingGoldContact Finish - Mating15µin (0.38µm)Insulation ColorBlack	Manufacturer	Amphenol FCI	
Package-SeriesMinitek?Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions24Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountFerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIpin (0.38µm)Insulation ColorBlack	Category	Connectors, Interconnects	
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Contact TypeFemale SocketStyleBoard to BoardNumber of Positions24Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldIonater Finish - MatingBlack	Series	Minitek?	
StyleBoard to BoardNumber of Positions24Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldIonat Finish Thickness - MatingBlack	Connector Type	Receptacle	
Number of Positions24Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlack	Contact Type	Female Socket	
Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlack	Style	Board to Board	
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Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlack	Number of Positions Loaded	All	
Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlack	Pitch - Mating	0.079" (2.00mm)	
Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlack	Number of Rows	2	
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlack	Row Spacing - Mating	0.079" (2.00mm)	
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlack	Mounting Type	Surface Mount	
Contact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlack	Termination	Solder	
Contact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlack	Fastening Type	Push-Pull	
Insulation Color Black	Contact Finish - Mating	Gold	
	Contact Finish Thickness - Mating	15μin (0.38μm)	
Insulation Height 0 177" (4 50mm)	Insulation Color	Black	
	Insulation Height	0.177" (4.50mm)	
Contact Length - Post -	Contact Length - Post	-	
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	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?

# 55510-324LF 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.



If you have any question about 55510-324LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com