

68685-228LF

68685-228LF Information

Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
Description Package	CONN RCPT 28POS .100" SNG ROW -	-
-	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote
	Manufacturer Category Description	Manufacturer Amphenol FCI Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Description CONN RCPT 28POS .100" SNG ROW Package - For the pricing/inventory/lead time, please contact us

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.



68685-228LF Specifications

Manufacturer Part Number68685-228LFManufacturerAmphenol FCICategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesDubox?Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions28Number of Positions LoadedAllPrich - Mating0.100" (2.54mm)Number of Rows1Row Spacing - MatingSolderMounting TypeSolderFastening TypeSolderContact Finish - MatingGold orGold, GXT?Contact Finish Thickness - MatingJuin (0.38µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)Contact Length - Post0.115" (2.92mm)			
CategoryConcctors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesDubox?Connector TypeReceptacleContact TypeReceptacleStyleBoard to BoardNumber of Positions28Number of Positions LoadedIlPitch - Mating0.100°(2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeGold or Gold, GXT?Contact Finish - MatingIsin (0.38µm)Insulation ColorBlackInsulation Height0.276°(7.00mm)	Manufacturer Part Number	68685-228LF	
Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesDubox?Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions28Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - MatingSolderYouring TypeThrough HoleTerminationSolderFastening TypeQual or Gold, GXT?Contact Finish - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.276° (7.00mm)	Manufacturer	Amphenol FCI	
Package-SeriesDubox?Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions28Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleFastening TypeOldor Gold, GXT?Contact Finish - Mating5uldor Gold, GXT?Contact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBackInsulation Height0.276" (7.00mm)	Category	Connectors, Interconnects	
SeriesDubox?Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions28Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleFastening TypeSolderContact Finish - MatingGold or Gold, GXT?Contact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)		Rectangular Connectors - Headers, Receptacles, Female Sockets	
Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions28Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSolderFareminationSolderFastening TypeUsh-PullContact Finish - MatingGold or Gold, GXT?Contact Finish Thickness - MatingIsin (0.38µm)Insulation ColorBackInsulation Height0.206° (7.00mm)	Package	-	
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions28Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeOld or Gold, GXT?Contact Finish - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)	Series	Dubox?	
StyleBoard to BoardStyleBoard to BoardNumber of Positions28Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold or Gold, GXT?Contact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)	Connector Type	Receptacle	
Yumber of Positions28Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold or Gold, GXT?Contact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)	Contact Type	Female Socket	
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold or Gold, GXT?Contact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)	Style	Board to Board	
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold or Gold, GXT?Nouting TypeIspin (0.38µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)	Number of Positions	28	
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold or Gold, GXT?Contact Finish - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)	Number of Positions Loaded	All	
Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold or Gold, GXT?Contact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)	Pitch - Mating	0.100" (2.54mm)	
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold or Gold, GXT?Contact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)	Number of Rows	1	
TerminationSolderFastening TypePush-PullContact Finish - MatingGold or Gold, GXT?Contact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)	Row Spacing - Mating	-	
Fastening TypePush-PullContact Finish - MatingGold or Gold, GXT?Contact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)	Mounting Type	Through Hole	
Contact Finish - MatingGold or Gold, GXT?Contact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)	Termination	Solder	
Contact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.276" (7.00mm)	Fastening Type	Push-Pull	
Insulation Color Black Insulation Height 0.276" (7.00mm)	Contact Finish - Mating	Gold or Gold, GXT?	
Insulation Height 0.276" (7.00mm)	Contact Finish Thickness - Mating	15μin (0.38μm)	
	Insulation Color	Black	
Contact Length - Post 0.115" (2.92mm)	Insulation Height	0.276" (7.00mm)	
	Contact Length - Post	0.115" (2.92mm)	
Operating Temperature $-65^{\circ}C \sim 125^{\circ}C$	Operating Temperature	-65°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?

68685-228LF Guarantees



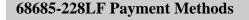
Quality Guarantees

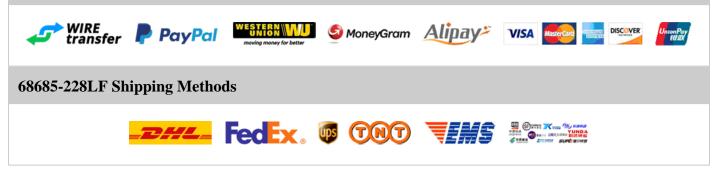
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



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 68685-228LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com