

67683-020LF Information

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For Reference Only

Part Number 67683-020LF **Manufacturer** Amphenol FCI

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

Description CONN RCPT 40POS T/H R/A GOLD

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.









67683-020LF Specifications

Manufacturer Part Number67683-020LFManufacturerAmphenol FCICategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series-Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions40Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.240" (6.10mm)Contact Length - Post0.115" (2.92mm)Operating Temperature-				
Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series - Connector Type Receptacle Contact Type Female Socket Style Board to Board Number of Positions 40 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole, Right Angle Termination Fastening Type Push-Pull Contact Finish - Mating Contact Finish Thickness - Mating Insulation Color Black Insulation Height Contact Length - Post 0.115" (2.92mm)	Manufacturer Part Number	67683-020LF		
Rectangular Connectors - Headers, Receptacles, Female Sockets Package Series Connector Type Receptacle Contact Type Female Socket Style Board to Board Number of Positions 40 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 15µin (0.38µm) Insulation Color Black Insulation Height 0.240" (6.10mm) Contact Length - Post 0.115" (2.92mm)	Manufacturer	Amphenol FCI		
Package - Series - Connector Type Receptacle Contact Type Female Socket Style Board to Board Number of Positions 40 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 15µin (0.38µm) Insulation Color Black Insulation Height 0.240" (6.10mm) Contact Length - Post 0.115" (2.92mm)	Category	Connectors, Interconnects		
Series - Connector Type Receptacle Contact Type Female Socket Style Board to Board Number of Positions 40 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 15µin (0.38µm) Insulation Color Black Insulation Height 0.240" (6.10mm) Contact Length - Post 0.115" (2.92mm)		Rectangular Connectors - Headers, Receptacles, Female Sockets		
Connector Type Receptacle Contact Type Female Socket Style Board to Board Number of Positions 40 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 15µin (0.38µm) Insulation Color Black Insulation Height 0.240" (6.10mm) Contact Length - Post 0.115" (2.92mm)	Package	-		
Contact Type Female Socket Style Board to Board Number of Positions 40 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 15µin (0.38µm) Insulation Color Black Insulation Height 0.240" (6.10mm) Contact Length - Post 0.115" (2.92mm)	Series	-		
StyleBoard to BoardNumber of Positions40Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.240" (6.10mm)Contact Length - Post0.115" (2.92mm)	Connector Type	Receptacle		
Number of Positions Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Insulation Color Insulation Height Contact Length - Post 0.115" (2.92mm)	Contact Type	Female Socket		
Number of Positions Loaded Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Insulation Color Black Insulation Height O.240" (6.10mm) Contact Length - Post 0.115" (2.92mm)	Style	Board to Board		
Pitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15μin (0.38μm)Insulation ColorBlackInsulation Height0.240" (6.10mm)Contact Length - Post0.115" (2.92mm)	Number of Positions	40		
Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15μin (0.38μm)Insulation ColorBlackInsulation Height0.240" (6.10mm)Contact Length - Post0.115" (2.92mm)	Number of Positions Loaded	All		
Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15μin (0.38μm)Insulation ColorBlackInsulation Height0.240" (6.10mm)Contact Length - Post0.115" (2.92mm)	Pitch - Mating	0.100" (2.54mm)		
Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15μin (0.38μm)Insulation ColorBlackInsulation Height0.240" (6.10mm)Contact Length - Post0.115" (2.92mm)	Number of Rows	2		
Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 15μin (0.38μm) Insulation Color Black Insulation Height 0.240" (6.10mm) Contact Length - Post 0.115" (2.92mm)	Row Spacing - Mating	0.100" (2.54mm)		
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15μin (0.38μm)Insulation ColorBlackInsulation Height0.240" (6.10mm)Contact Length - Post0.115" (2.92mm)	Mounting Type	Through Hole, Right Angle		
Contact Finish - MatingGoldContact Finish Thickness - Mating15μin (0.38μm)Insulation ColorBlackInsulation Height0.240" (6.10mm)Contact Length - Post0.115" (2.92mm)	Termination	Solder		
Contact Finish Thickness - Mating 15µin (0.38µm) Insulation Color Black Insulation Height 0.240" (6.10mm) Contact Length - Post 0.115" (2.92mm)	Fastening Type	Push-Pull		
Insulation Color Insulation Height O.240" (6.10mm) Contact Length - Post 0.115" (2.92mm)	Contact Finish - Mating	Gold		
Insulation Height 0.240" (6.10mm) Contact Length - Post 0.115" (2.92mm)	Contact Finish Thickness - Mating	15μin (0.38μm)		
Contact Length - Post 0.115" (2.92mm)	Insulation Color	Black		
	Insulation Height	0.240" (6.10mm)		
Operating Temperature -	Contact Length - Post	0.115" (2.92mm)		
operating reimperature	Operating Temperature	-		
Material Flammability Rating UL94 V-0	Material Flammability Rating	UL94 V-0		

Contact Finish - Post	-		
Mated Stacking Heights	-		
Ingress Protection	-		
Features	-		
		Report errors	?

67683-020LF 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.

67683-020LF Payment Methods



















67683-020LF Shipping Methods













If you have any question about 67683-020LF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com