

89883-408LF Information

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For Reference Only

Part Number 89883-408LF **Manufacturer** Amphenol FCI

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

Description CONN RCPT 16POS .100 DBL R/A PCB

Package -

For the pricing/inventory/lead time, please contact

us

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



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89883-408LF Specifications

Manufacturer Part Number 89883-408LF Manufacturer Amphenol FCI Category Connectors, Interconnects Package - Series Dubox? Connector Type Receptacle Contact Type Female Socket Style Board to Board Number of Positions 16 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 Tin Contact Finish Thickness - Mating 78.7μin (2.00μm) Insulation Color Blue Insulation Height 0.230" (5.85mm) Contact Length - Post 0.114" (2.90mm) Operating Temperature -		
Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series Dubox? Connector Type Receptacle Contact Type Female Socket Style Board to Board Number of Positions 16 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 Tin Contact Finish Thickness - Mating Insulation Color Blue Insulation Height O.230" (5.85mm) Contact Length - Post Operating Temperature - Contact Temperature Contact Finiparture Contact Emperature C	Manufacturer Part Number	89883-408LF
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SeriesDubox?Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions16Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating78.7μin (2.00μm)Insulation ColorBlueInsulation Height0.230" (5.85mm)Contact Length - Post0.114" (2.90mm)Operating Temperature-		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector Type Receptacle Contact Type Female Socket Style Board to Board Number of Positions 16 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 78.7µin (2.00µm) Insulation Color Blue Insulation Height 0.230" (5.85mm) Contact Length - Post 0.114" (2.90mm) Operating Temperature -	Package	-
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions16Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating78.7μin (2.00μm)Insulation ColorBlueInsulation Height0.230" (5.85mm)Contact Length - Post0.114" (2.90mm)Operating Temperature-	Series	Dubox?
StyleBoard to BoardNumber of Positions16Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating78.7µin (2.00µm)Insulation ColorBlueInsulation Height0.230" (5.85mm)Contact Length - Post0.114" (2.90mm)Operating Temperature-	Connector Type	Receptacle
Number of Positions16Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating78.7μin (2.00μm)Insulation ColorBlueInsulation Height0.230" (5.85mm)Contact Length - Post0.114" (2.90mm)Operating Temperature-	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 Tin Contact Finish Thickness - Mating Tnsulation Color Blue Insulation Height 0.230" (5.85mm) Contact Length - Post 0.114" (2.90mm) Operating Temperature -	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 - MatingTinContact Finish Thickness - Mating78.7μin (2.00μm)Insulation ColorBlueInsulation Height0.230" (5.85mm)Contact Length - Post0.114" (2.90mm)Operating Temperature-	Number of Positions	16
Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating78.7μin (2.00μm)Insulation ColorBlueInsulation Height0.230" (5.85mm)Contact Length - Post0.114" (2.90mm)Operating Temperature-	Number of Positions Loaded	All
Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating78.7μin (2.00μm)Insulation ColorBlueInsulation Height0.230" (5.85mm)Contact Length - Post0.114" (2.90mm)Operating Temperature-	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating78.7μin (2.00μm)Insulation ColorBlueInsulation Height0.230" (5.85mm)Contact Length - Post0.114" (2.90mm)Operating Temperature-	Number of Rows	2
Termination Solder Fastening Type Push-Pull Contact Finish - Mating Tin Contact Finish Thickness - Mating 78.7μin (2.00μm) Insulation Color Blue Insulation Height 0.230" (5.85mm) Contact Length - Post 0.114" (2.90mm) Operating Temperature -	Row Spacing - Mating	0.100" (2.54mm)
Fastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating78.7μin (2.00μm)Insulation ColorBlueInsulation Height0.230" (5.85mm)Contact Length - Post0.114" (2.90mm)Operating Temperature-	Mounting Type	Through Hole, Right Angle
Contact Finish - Mating Contact Finish Thickness - Mating Insulation Color Blue Insulation Height 0.230" (5.85mm) Contact Length - Post Operating Temperature Tin 78.7μin (2.00μm) 78.7μin (2.90μm)	Termination	Solder
Contact Finish Thickness - Mating Insulation Color Blue Insulation Height 0.230" (5.85mm) Contact Length - Post 0.114" (2.90mm) Operating Temperature -	Fastening Type	Push-Pull
Insulation Color Insulation Height O.230" (5.85mm) Contact Length - Post Operating Temperature	Contact Finish - Mating	Tin
Insulation Height 0.230" (5.85mm) Contact Length - Post 0.114" (2.90mm) Operating Temperature -	Contact Finish Thickness - Mating	78.7µin (2.00µm)
Contact Length - Post 0.114" (2.90mm) Operating Temperature -	Insulation Color	Blue
Operating Temperature -	Insulation Height	0.230" (5.85mm)
	Contact Length - Post	0.114" (2.90mm)
	Operating Temperature	-
Material Flammability Rating UL94 V-0	Material Flammability Rating	UL94 V-0

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

89883-408LF 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.

89883-408LF Payment Methods



















89883-408LF Shipping Methods













If you have any question about 89883-408LF, please do not hesitate to contact us!

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