

CLT-110-02-FM-D-P

CLT-110-02-FM-D-P Information

WWW.hetenation	Part Number Manufacturer Category	CLT-110-02-FM-D-P Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	2MM SOCKET STRIPS	
	Package	-	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@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.



CLT-110-02-FM-D-P Specifications

Manufacturer Part NumberCLT-110-02-FM-D-PManufacturerSantec Inc.CategoryConnectors, InterconnectsPackage-PackageCLTConnector TypeReceptacles, Receptacles, Female SocketsConnector TypeReceptacleConnector TypeFemale SocketStyleBoard to BoardNumber of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - MatingSolderMounting TypeSurface MountFastening TypeQualContact Finish - MatingGoldContact Finish - MatingGoldStation ColorBlackInsulation ColorBlackInsulation Finish Thickness - MatingJin (0.08µm)Insulation Finish Thickness - MatingU.083" (2.10mm)Contact Length - Post-Contact Finish Finish Color-Contact Length - Post-Contact Length - Post-Contact Finish Finish Color-Contact Length - Post-Contact Length - Post- <tr< th=""><th></th><th></th></tr<>		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesCLTConnector TypeReceptacleContact TypeBoard to BoardStyleBoard to BoardNumber of Positions0Number of Positions LoadedAllNumber of Rows2Row Spacing - Mating0.079° (2.00mm)Number of Rows2Row Spacing - Mating0.019° (2.00mm)Mounting TypeSurface MountFreminationSolderFortang TypeSurface MountContact Finish - MatingGoldContact Finish - MatingJin (0.08µm)Insulation ColorBlackInsulation Height0.083° (2.10mm)Contact Length - Post.Surface MatingSinger ColorSurface MatingSinger ColorContact Finish Thickness - MatingSinger ColorSurface Mating <td>Manufacturer Part Number</td> <td>CLT-110-02-FM-D-P</td>	Manufacturer Part Number	CLT-110-02-FM-D-P
Ackage . Series CLT Connector Type Receptacle Contact Type Female Socket Style Board to Board Number of Positions 20 Number of Positions Loaded All Prich - Mating 0.079" (2.00mm) Number of Rows 2 Row Spacing - Mating 0.079" (2.00mm) Mounting Type Surface Mount Yearne Surface Mount Formination Solder Fornination Solder Contact Finish - Mating Gold Contact Finish Thickness - Mating Juin (0.08µm) Insulation Color Black Insulation Height 0.083" (2.10mm) Contact Length - Post - Operating Temperature -55°C ~ 125°C	Manufacturer	Samtec Inc.
Package-SeriesCLTConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions20Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSolderTerminationSolderFastening TypeGoldContact Finish - MatingGoldContact Finish - MatingJin (0.08µm)Insulation ColorBlackInsulation Height0.083" (2.10mm)Forate Lingth - Post-SolderSolderSolder Lingth - PostSolderSolder SolderSolderSolder SolderSolder <td>Category</td> <td>Connectors, Interconnects</td>	Category	Connectors, Interconnects
SeriesCLTConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions20Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSolderFerminationSolderFastening TypeSolderContact Finish - MatingGoldContact Finish - MatingJin (0.08µm)Insulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature-5°C~ 125°C		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeReceptacleContact TypeFenale SocketStyleBoard to BoardNumber of Positions20Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSolderTerminationSolderContact Finish - MatingSolderContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Songer Catter Solder-SolderSolderInsulation Height0.083" (2.10mm)Contact Finish Thotkense-Solder-Solder	Package	-
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions20Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Sperating Temperature55°C ~ 125°C	Series	CLT
StyleBoard to BoardStyleBoard to BoardNumber of Positions20Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Connector Type	Receptacle
Number of Positions 20 Number of Positions Loaded All Pitch - Mating 0.079" (2.00mm) Number of Rows 2 Row Spacing - Mating 0.079" (2.00mm) Mounting Type 0.079" (2.00mm) Termination 0.079" (2.00mm) Termination Solder Fastening Type Solder Contact Finish - Mating Gold Contact Finish Thickness - Mating Juin (0.08µm) Insulation Color Black Insulation Height 0.083" (2.10mm) Contact Length - Post - Operating Temperature -55°C ~ 125°C	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 - MatingJini (0.08µm)Insulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Style	Board to Board
Pitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldRoust Finish Thickness - MatingBiackInsulation ColorBlackInsulation Height0.083" (2.10mm)Contact Funger Automation55°C ~ 125°C	Number of Positions	20
Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJµin (0.08µm)Insulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	All
Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJµin (0.08µm)Insulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Pitch - Mating	0.079" (2.00mm)
Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJuin (0.08µm)Insulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature55°C ~ 125°C	Number of Rows	2
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating3µin (0.08µm)Insulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Row Spacing - Mating	0.079" (2.00mm)
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJµin (0.08µm)Insulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Mounting Type	Surface Mount
Contact Finish - MatingGoldContact Finish Thickness - Mating3µin (0.08µm)Insulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Termination	Solder
Contact Finish Thickness - Mating3µin (0.08µm)Insulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold
Insulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Contact Finish Thickness - Mating	3μin (0.08μm)
Contact Length - Post-Operating Temperature-55°C ~ 125°C	Insulation Color	Black
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Insulation Height	0.083" (2.10mm)
	Contact Length - Post	-
	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	Pick and Place
	Report errors?

CLT-110-02-FM-D-P Guarantees



Quality Guarantees

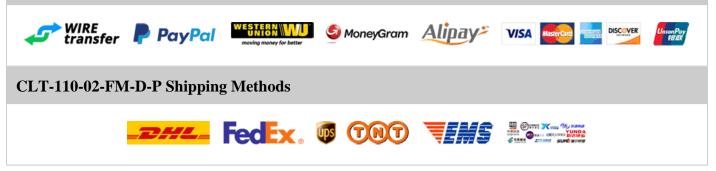
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

CLT-110-02-FM-D-P Payment Methods



If you have any question about CLT-110-02-FM-D-P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com