

# CLM-113-02-F-D-P

## CLM-113-02-F-D-P Information



#### **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.



## **CLM-113-02-F-D-P Specifications**

Manufacturer Part NumberCLM-113-02-F-D-PManufacturerSamtec Inc.CategoryConnectors, InterconnectsPackage-SeriesCLMConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions LoadedAlPitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - MatingSolderTerminationSolderFeminationSolderContact FipeSurface MountStation Floristions0.039" (1.00mm)Number of Positions LoadedAlPitch - Mating0.039" (1.00mm)Number of Rows2Contact Finish - MatingSolderTerminationSolderFastening TypeBush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation FloristJuin (0.08µm)Contact Length - Post-Operating Temperature-55°C ~ 125°C		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesCLMConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions26Number of Positions LoadedAllNumber of Rows2Row Spacing - Mating0.039" (1.00mm)Number of Rows0.039" (1.00mm)Number of Rows0.039" (1.00mm)Number of RowsSuface MountFerninationSolderTerminationSolderFortact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBackInsulation Height0.084" (2.14mm)Contact Length - Post-	Manufacturer Part Number	CLM-113-02-F-D-P
Actangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesCLMConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions26Number of Positions LoadedAllPitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - Mating0.039" (1.00mm)Mounting TypeSurface MountTerminationSolderFastening TypeQualContact Finish - MatingGoldContact Finish - MatingGoldContact Finish Thickness - MatingJain (0.8µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-	Manufacturer	Samtec Inc.
Package-SeriesCLMConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions26Number of Positions LoadedAllPitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - Mating0.039" (1.00mm)Mounting TypeSolderTerminationSolderFastening TypeGoldContact Finish - MatingGoldContact Finish - MatingJin (0.08µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-	Category	Connectors, Interconnects
SeriesCLMConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions26Number of Positions LoadedAllPitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - Mating0.039" (1.00mm)Mounting TypeSurface MountFastening TypeSurface MountContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions26Number of Positions LoadedAllPitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - Mating0.039" (1.00mm)Mounting TypeSurface MountFastening TypeSulface MountContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-	Package	-
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions26Number of Positions LoadedAllPitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - Mating0.039" (1.00mm)Mounting TypeSurface MountFerninationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBackInsulation Height0.084" (2.14mm)Contact Length - Post-	Series	CLM
StyleBoard to BoardStyleBoard to BoardNumber of Positions26Number of Positions LoadedAllPitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - Mating0.039" (1.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-	Connector Type	Receptacle
Number of Positions 26   Number of Positions Loaded All   Pitch - Mating 0.039" (1.00mm)   Number of Rows 2   Row Spacing - Mating 0.039" (1.00mm)   Mounting Type Surface Mount   Termination Sulface Mount   Fastening Type Push-Pull   Contact Finish - Mating Gold   Insulation Color Black   Insulation Height 0.084" (2.14mm)   Contact Length - Post -	Contact Type	Female Socket
Number of Positions LoadedAllPitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - Mating0.039" (1.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-	Style	Board to Board
Pitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - Mating0.039" (1.00mm)Mounting Type0.039" (1.00mm)TerminationSurface MountFastening TypeSolderContact Finish - MatingGoldContact Finish Thickness - MatingJini (0.08µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-	Number of Positions	26
Number of Rows2Row Spacing - Mating0.039" (1.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJµin (0.08µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-	Number of Positions Loaded	All
Row Spacing - Mating0.039" (1.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJuin (0.08µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-	Pitch - Mating	0.039" (1.00mm)
Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJµin (0.08µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-	Number of Rows	2
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJµin (0.08µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-	Row Spacing - Mating	0.039" (1.00mm)
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJµin (0.08µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-	Mounting Type	Surface Mount
Contact Finish - MatingGoldContact Finish Thickness - Mating3µin (0.08µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-	Termination	Solder
Contact Finish Thickness - Mating3µin (0.08µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-	Contact Finish - Mating	Gold
Insulation Height0.084" (2.14mm)Contact Length - Post-	Contact Finish Thickness - Mating	3µin (0.08µm)
Contact Length - Post -	Insulation Color	Black
-	Insulation Height	0.084" (2.14mm)
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	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?

#### CLM-113-02-F-D-P Guarantees



#### **Quality Guarantees**

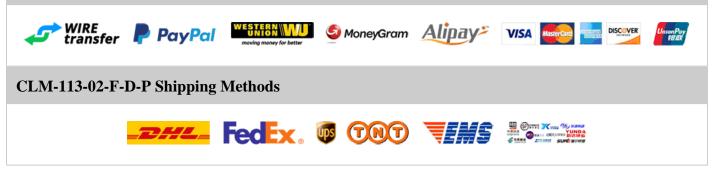
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

## CLM-113-02-F-D-P Payment Methods



If you have any question about CLM-113-02-F-D-P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com