

CLP-123-02-G-D

CLP-123-02-G-D 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.



CLP-123-02-G-D Specifications

Manufacturer Part NumberCLP-123-02-G-DManufacturerSamtec Inc.CategoryConnectors, InterconnectsPackage-SeriesCLPConnector TypeReceptacles, Female SocketsContact TypeReceptacleContact TypeBoard to BoardNumber of Positions LoadedAllNumber of Rossing0.050" (1.27mm)Number of Rossing0.050" (1.27mm)Number of RossingSocketReceptacient System0.050" (1.27mm)Number of RossingSolderPartingSolderRow Spacing - MatingSolderContact Finish - MatingSolderRouting TypeSolderFerninationSolderFastening TypeIndi (0.25µm)Insulation ColorBlackInsulation Finish - Mating0.090" (2.29mm)Insulation Finish - Mating0.090" (2.29mm)Insulation Finish - MatingSolderInsulation Finish - MatingSolderInsulation ColorBlackInsulation Finish - MatingSolderInsulation Finish - MatingSolder<				
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesCLPConnector TypeReceptacleConnector TypeReceptacleStyleBoard to BoardNumber of Positions64Number of Positions Loaded1050°(1.27mm)Number of Rows2Row Spacing - Mating0.050°(1.27mm)Number of Rows0.050°(1.27mm)Number of Rows0.050°(1.27mm)Routing TypeSolderFerninationSolderForther SpatiangSolderContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation ColorBlackInsulation Finish - Mating0.09°(2.29mm)Insulation Fi	Manufacturer Part Number	CLP-123-02-G-D		
Number of PositionRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesCLPConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions46Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountFreminationSolderForting TypeSolderContact Finish - MatingGoldContact Finish - MatingIlpin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)	Manufacturer	Samtec Inc.		
Package-SeriesCLPConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions46Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSolderFerninationSolderFortart Finish - MatingOlderFortart Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-	Category	Connectors, Interconnects		
SeriesCLPConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions46Number of Positions LoadedAllPitch - Mating0.050° (1.27mm)Number of Rows2Row Spacing - Mating0.050° (1.27mm)Mounting TypeSurface MountFastening TypeSurface MountFortact Finish - MatingSolderContact Finish - MatingGoldInsulation ColorJuni (0.25µm)Insulation FleightBackInsulation Height0.90° (2.29mm)Contact Length - Post-		Rectangular Connectors - Headers, Receptacles, Female Sockets		
Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions46Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountFastening TypeSurface MountFortnart finish - MatingSolderContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-	Package	-		
Contact TypeFende SocketStyleBoard to BoardNumber of Positions46Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountFraninationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-	Series	CLP		
StyleBoard to BoardNumber of Positions46Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-	Connector Type	Receptacle		
Yumber of Positions 46 Number of Positions Loaded All Pitch - Mating 0.050" (1.27mm) Number of Rows 2 Row Spacing - Mating 0.050" (1.27mm) Mounting Type 0.050" (1.27mm) Mounting Type Surface Mount Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Insulation Color Black Insulation Height 0.090" (2.29mm)	Contact Type	Female Socket		
Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIlpin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-	Style	Board to Board		
Pitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting Type0.050" (1.27mm)TerminationSurface MountFastening TypeSolderContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-	Number of Positions	46		
Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-	Number of Positions Loaded	All		
Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-	Pitch - Mating	0.050" (1.27mm)		
Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-	Number of Rows	2		
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-	Row Spacing - Mating	0.050" (1.27mm)		
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-	Mounting Type	Surface Mount		
Contact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-	Termination	Solder		
Contact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-	Fastening Type	Push-Pull		
Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-	Contact Finish - Mating	Gold		
Insulation Height0.090" (2.29mm)Contact Length - Post-	Contact Finish Thickness - Mating	10μin (0.25μm)		
Contact Length - Post -	Insulation Color	Black		
-	Insulation Height	0.090" (2.29mm)		
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	Gold	
Mated Stacking Heights	-	
Ingress Protection	-	
Features	-	
		Report errors?

CLP-123-02-G-D 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.

CLP-123-02-G-D Payment Methods



If you have any question about CLP-123-02-G-D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com