

CLP-118-02-G-D-P

CLP-118-02-G-D-P Information

M C	Ianufacturer Sategory	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	escription	.050" X .050	
P	ackage	-	目が統定し
		For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



CLP-118-02-G-D-P Specifications

Manufacturer Part NumberCLP-118-02-G-D-PManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesCLPConnector TypeReceptacleConnector TypeReceptacleConnector TypeBoard to BoardStyleBoard to BoardNumber of Positions LoadedAllPitch - Mating0.050° (1.27mm)Number of Rows2Row Spacing - MatingSolderTerminationSolderFastening TypeSurface MountContact Finish - MatingGoldContact Finish Thickness - MatingIopin (0.25µm)Insulation ColorBlackInsulation Leight0.084" (2.44mm)Contact Length - PostS5°C ~ 125°COperating Flammability RatingUI.94 V-0		
CategoryConnectors - Headers, Receptacles, Female SocketsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesCLPConnector TypeReceptacleContact TypeBoard BoardStyleBoard to BoardNumber of Positions36Number of Positions LoadedAllNumber of Rows2Row Spacing - Mating0,50° (1.27mm)Number of Rows2Row Spacing - MatingSolderFreminationSolderFatening TypeSurface MountaContact Finish - MatingGoldContact Finish - MatingIpin (0.25µm)Insulation ColorBackInsulation Height0.684° (2.4mm)Contact Length - Post-SolderSolderInsulation HeightSolderContact Finish Tickness - MatingSolderSolderSolderSolder Contact Finish Tickness - MatingSolderSolder Contact Finish TicknessSolderSo	Manufacturer Part Number	CLP-118-02-G-D-P
Headers, Receptacles, Female SocketsPackage-SeriesCLPConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions36Number of Positions LoadedAllPitch - Mating0.50° (1.27mm)Number of Rows2Row Spacing - MatingSolderMounting TypeSolderTerminationSolderFastening TypeOddContact Finish - MatingGoldContact Finish Finkenses - MatingJuni (0.25µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-Solder Tupe TypeSolderSulation Finish Thickness - MatingSolderSolder Type SolderSolderSolder SolderSolder <t< td=""><td>Manufacturer</td><td>Samtec Inc.</td></t<>	Manufacturer	Samtec Inc.
Package-SeriesCLPConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions36Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIpuin (0.25µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Category	Connectors, Interconnects
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Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions36Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSolderTerminationSolderContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-Songer Catter Songer Son	Package	-
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StyleBoard to BoardNumber of Positions36Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Connector Type	Receptacle
Number of Positions 36 Number of Positions Loaded All Pitch - Mating 0.050" (1.27mm) Number of Rows 2 Row Spacing - Mating 0.050" (1.27mm) Mounting Type Surface Mount Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Insulation Color Black Insulation Height 0.084" (2.14mm) Operating Temperature -55°C ~ 125°C	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 - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Style	Board to Board
Pitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSurface MountFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.084" (2.14mm)Contact Length - Post-Yorenting Temperature-Sore - 125°C-	Number of Positions	36
Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	All
Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingI/µin (0.25µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-Operating Temperature55°C ~ 125°C	Pitch - Mating	0.050" (1.27mm)
Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Number of Rows	2
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Row Spacing - Mating	0.050" (1.27mm)
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-Operating Temperature55°C ~ 125°C	Mounting Type	Surface Mount
Contact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Termination	Solder
Contact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold
Insulation Height0.084" (2.14mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Contact Finish Thickness - Mating	10μin (0.25μm)
Contact Length - Post-Operating Temperature-55°C ~ 125°C	Insulation Color	Black
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Insulation Height	0.084" (2.14mm)
	Contact Length - Post	-
Material Flammability Rating UIL94 V-0	Operating Temperature	-55°C ~ 125°C
	Material Flammability Rating	UL94 V-0

Contact Finish - Post	Gold
Mated Stacking Heights	-
Ingress Protection	-
Features	Pick and Place
	Report errors?

CLP-118-02-G-D-P Guarantees



Quality Guarantees

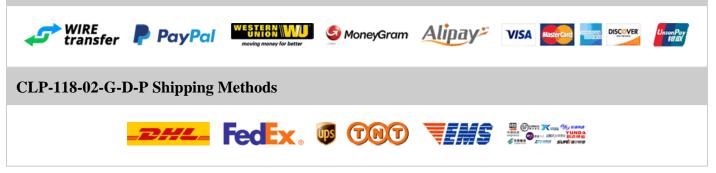
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

CLP-118-02-G-D-P Payment Methods



If you have any question about CLP-118-02-G-D-P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com