

CLP-117-02-S-D-BE-K-TR

CLP-117-02-S-D-BE-K-TR Information

suuvineisener.com	Part Number Manufacturer Category	CLP-117-02-S-D-BE-K-TR Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
~	Description	.050" X .050	L - 12 201
	Package	-	
For Reference Only		For the pricing/inventory/lead time, please contact	
		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-117-02-S-D-BE-K-TR Specifications

Manufacturer Part NumberCLP-117-02-S-D-BE-K-TRManufacturerSamtee Inc.CategoryConnectors, InterconnectsPackage-Package-SeriesCLP-angular Connectors - Headers, Receptacles, Female SocketsConnector TypeReceptacle, Bottom EntryContact TypeBoard to BoardStyleBoard to BoardNumber of Positions LoadedAllNumber of Positions Loaded0.050° (1.27mm)Number of Rows2Row Spacing - MatingSolderYaten MatingSolderStries Ing TypeSolderString TypeGold (1.27mm)Mauting TypeSolderString Type		
CategoryConnectors - Headers, Receptacles, Female SocketsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesCLPConnector TypeReceptacle, Bottom EntryContact TypeBoard to BoardStyleBoard to BoardNumber of Positions34Number of Positions LoadedAllNumber of Rows2Row Spacing - Mating0,50° (1.27mm)Number of Rows0,50° (1.27mm)Number of RowsSuface MountFerninationSolderForninationSolderContact Finish - MatingOidContact Finish - MatingGuid 10.26 (1.27mm)Insulation ColorBiakInsulation ForderSolderInsulation Finish - MatingSolderContact Finish - MatingGuid 10.26 (1.27mm)Insulation Finish - MatingSoliderInsulation Finish - MatingSolderInsulation Finish - MatingSolderInsulation ColorBiackInsulation Finish - MatingSolider (1.24mm)Insulation Finish - Mating	Manufacturer Part Number	CLP-117-02-S-D-BE-K-TR
Headers, Receptacles, Female SocketsPackage-SeriesCLPConnector TypeReceptacle, Bottom EntryContact TypeBoard to BoardStyleBoard to BoardNumber of Positions34Number of Positions LoadedAllPich - Mating0.050° (1.27mm)Number of Rows2Row Spacing - MatingSolderYouring TypeSurface MountYouring TypeSolderFeminationGoldContact Finish - MatingGoldContact Finish Thickness - MatingJuni (0.76µm)Insulation ColorBlackInsulation Height0.084° (2.14mm)Contact Length - Post-Sortact Length - Post-<	Manufacturer	Samtec Inc.
Package-SeriesCLPConnector TypeReceptacle, Bottom EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions34Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting Type0.050" (1.27mm)Yenning TypeSurface MountFastening TypeSolderContact Finish - MatingGoldContact Finish Thickness - MatingJuin (0.76µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-Operating Temperature55°C ~ 125°C	Category	Connectors, Interconnects
SeriesCLPConnector TypeReceptacle, Bottom EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions34Number of Positions LoadedAllNumber of Rows2Number of Rows0.050° (1.27mm)Number of Rows0.050° (1.27mm)Number of RowsSurface MountMounting TypeSurface MountTerminationSolderContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.084° (2.14mm)Contact Length - Post-Operating Temperature-55°C~ 125°C		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeReceptacle, Bottom EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions34Number of Positions LoadedAllPitch - Mating0.50° (1.27mm)Number of Rows2Row Spacing - Mating0.050° (1.27mm)Mounting TypeSurface MountTerminationSolderContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBiackInsulation ChargetJosef (1.24mm)Insulation Height0.84° (2.14mm)Contact Fungt-Post-Stract Length - Post-SolderSolderInsulation Height0.58° (2.125°C	Package	-
Contact TypeFenale SocketStyleBoard to BoardNumber of Positions34Number 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-Sperating Temperature-55°C ~ 125°C	Series	CLP
StyleBoard to BoardNumber of Positions34Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypeSolderContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post55°C ~ 125°C	Connector Type	Receptacle, Bottom Entry
Number of Positions 34 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) Formination Solder Formination Solder Forter Finish - Mating Gold Contact Finish - Mating Gold Insulation Color Black Insulation Height 0.084" (2.14mm) Contact Length - Post - 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 Type0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJojin (0.76µm)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 TypePosh-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.084" (2.14mm)Contact Length - Post-Sperating Temperature-Sofor - 125°C-	Number of Positions	34
Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)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 - MatingJupin (0.76µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Pitch - Mating	0.050" (1.27mm)
Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-Operating Temperature55°C ~ 125°C	Number of Rows	2
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-Operating Temperature55°C ~ 125°C	Row Spacing - Mating	0.050" (1.27mm)
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-Operating Temperature55°C ~ 125°C	Mounting Type	Surface Mount
Contact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Termination	Solder
Contact Finish Thickness - Mating30µin (0.76µm)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	30µin (0.76µm)
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 UL94 V-0	Operating Temperature	-55°C ~ 125°C
	Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin
Mated Stacking Heights	-
Ingress Protection	-
Features	Pick and Place

Report errors?

CLP-117-02-S-D-BE-K-TR 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-117-02-S-D-BE-K-TR Payment Methods



If you have any question about CLP-117-02-S-D-BE-K-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com