

CLM-111-02-L-D-BE-A

CLM-111-02-L-D-BE-A 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-111-02-L-D-BE-A Specifications

| Manufacturer Part NumberCLM-111-02-L-D-BE-AManufacturerSantec Inc.CategoryConnectors, InterconnectsPackage-Package-SeriesCLMConnector TypeRectangular Connectors - Headers, Receptacles, Female SocketsContact TypeReceptacle, Bottom EntryContact TypeBoard to BoardStyleBoard to BoardNumber of Positions22Number of Positions LoadedAllNumber of Rows2Row Spacing - Mating0.039" (1.00mm)Mounting TypeSurface MountFerminationSolderFastening TypePosh-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post- | | |
|---|-----------------------------------|---|
| Category Connectors. Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series CLM Connector Type Receptacle, Bottom Entry Contact Type Female Socket Style Board to Board Number of Positions 22 Number of Positions Loaded All Pitch - Mating 0.039" (1.00mm) Number of Rows 2 Row Spacing - Mating 0.039" (1.00mm) Mounting Type Surdace Mount Fersination Solder Formination Solder Contact Finish - Mating Gold Contact Finish - Mating Gold Insulation Color Black Insulation Finish - Mating Injun (0.25µm) Insulation Height 0.084" (2.14mm) | Manufacturer Part Number | CLM-111-02-L-D-BE-A |
| Icetangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesCLMConnector TypeReceptacle, Bottom EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions22Number of Positions LoadedAllPitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - Mating0.039" (1.00mm)Number of Rows0.039" (1.00mm)Pitch - Mating0.039" (1.00mm)Mounting TypeSolderForminationSolderForting TypeGoldContact Finish - MatingGoldContact Finish - MatingBiakInsulation ColorBiakInsulation Finish0.084" (2.14mm)Contact Finish - Post- | Manufacturer | Samtec Inc. |
| Package-SeriesCLMConnector TypeReceptacle, Bottom EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions22Number of Positions LoadedAllPitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - Mating0.039" (1.00mm)Mounting TypeSurface MountFerminationSolderFastening TypeSolderContact Finish - MatingGoldContact Finish - MatingIopin (0.25µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post- | Category | Connectors, Interconnects |
| SeriesCLMConnector TypeReceptacle, Bottom EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions22Number 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 TypeReceptacle, Bottom EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions22Number of Positions LoadedAllPitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - Mating0.039" (1.00mm)Mounting TypeSurface MountFastening TypeSulface MountContact Finish - MatingGoldContact Finish Finkeness - MatingIlouin (0.55µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post- | Package | - |
| Contact TypeFemale SocketStyleBoard to BoardNumber of Positions22Number 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- | Series | CLM |
| StyleBoard to BoardStyleBoard to BoardNumber of Positions22Number 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, Bottom Entry |
| Number of Positions22Number 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- | 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 ColorJinin (0.25µm)Insulation 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 TypePosh-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post- | Number of Positions | 22 |
| Number of Rows2Row Spacing - Mating0.039" (1.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)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 - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post- | Pitch - Mating | 0.039" (1.00mm) |
| Nounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post- | Number of Rows | 2 |
| TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post- | Row Spacing - Mating | 0.039" (1.00mm) |
| Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post- | Mounting Type | Surface Mount |
| Contact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.084" (2.14mm)Contact Length - Post- | Termination | Solder |
| Contact Finish Thickness - Mating10μin (0.25μm)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 | 10μin (0.25μm) |
| Contact Length - Post - | Insulation Color | Black |
| | Insulation Height | 0.084" (2.14mm) |
| | Contact Length - Post | - |
| Operating Temperature -55°C ~ 125°C | 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 | Board Guide |
| | Report errors? |

CLM-111-02-L-D-BE-A 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-111-02-L-D-BE-A Payment Methods



If you have any question about CLM-111-02-L-D-BE-A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com