

FOLC-115-02-S-Q-LC-K

FOLC-115-02-S-Q-LC-K Information

| Heisener.com | Part Number Manufacturer Category Description Package | FOLC-115-02-S-Q-LC-K Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets .050" X .050 SOCKET STRIP | |
|--------------------|---|---|-----------------|
| For Reference Only | | For the pricing/inventory/lead time, please contact us | |
| | | 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.



FOLC-115-02-S-Q-LC-K Specifications

| ManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFOURRAY? FOLCConnector TypeReceptacleContact TypeBoard to BoardNumber of Positions60Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows4Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountFreminationSolderForstening TypeQuid (0.76µm)Contact Finish - MatingGoldInsulation ColorBlackInsulation Height0.178" (4.51mm) | | |
|---|-----------------------------------|---|
| CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFOURRAY? FOLCConnector TypeReceptacleConnector TypeReceptacleContact TypeBoard to BoardStyleBoard to BoardNumber of Positions60Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows4Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountFerminationSolderFastening TypeSolderContact Finish - MatingGoldContact Finish - MatingSolderInsulation ColorBlackInsulation Height0.178" (4.51mm) | Manufacturer Part Number | FOLC-115-02-S-Q-LC-K |
| IdentifyRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFOURRAY; FOLCConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions60Number of Positions LoadedAllPitch - Mating0.500° (1.27mm)Number of Rows4Row Spacing - Mating0.500° (1.27mm)Number of RowsSolferNumber of RowsSolferPriminationSolferTerminationSolderFastening TypeGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.178° (4.51mm) | Manufacturer | Samtec Inc. |
| Package-SeriesFOURRAY? FOLCConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions60Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows4Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountFastening TypeSurface MountFastening TypeGoldContact Finish - MatingGoldContact Finish Thickness - MatingJuin (0.76µm)Insulation ColorBlackInsulation Height0.178" (4.51mm) | Category | Connectors, Interconnects |
| SeriesFOURRAY? FOLCConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions60Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows4Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountFastening TypeSufface MountFastening TypeOldeContact Finish - MatingGoldContact Finish Thickness - MatingGoldInsulation ColorBlackInsulation Height0.178" (4.51mm) | | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions60Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows4Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountFastening TypeSurface MountFastening TypeOdoContact Finish - MatingGoldContact Finish - MatingGuldInsulation ColorBackInsulation Height0.18" (4.51mm) | Package | - |
| Contact TypeFenale SocketStyleBoard to BoardNumber of Positions60Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows4Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.178" (4.51mm) | Series | FOURRAY? FOLC |
| StyleBoard to BoardNumber of Positions60Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows4Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Height0.178" (4.51mm) | Connector Type | Receptacle |
| Number of Positions60Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows4Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.178" (4.51mm) | Contact Type | Female Socket |
| Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows4Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.178" (4.51mm) | Style | Board to Board |
| Pitch - Mating0.050" (1.27mm)Number of Rows4Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating3µin (0.76µm)Insulation ColorBlackInsulation Height0.178" (4.51mm) | Number of Positions | 60 |
| Number of Rows4Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.178" (4.51mm) | Number of Positions Loaded | All |
| Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.178" (4.51mm) | Pitch - Mating | 0.050" (1.27mm) |
| Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.178" (4.51mm) | Number of Rows | 4 |
| TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.178" (4.51mm) | Row Spacing - Mating | 0.050" (1.27mm) |
| Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.178" (4.51mm) | Mounting Type | Surface Mount |
| Contact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.178" (4.51mm) | Termination | Solder |
| Contact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.178" (4.51mm) | Fastening Type | Push-Pull |
| Insulation ColorBlackInsulation Height0.178" (4.51mm) | Contact Finish - Mating | Gold |
| Insulation Height 0.178" (4.51mm) | Contact Finish Thickness - Mating | 30µin (0.76µm) |
| - | Insulation Color | Black |
| | Insulation Height | 0.178" (4.51mm) |
| Contact Length - Post - | Contact Length - Post | - |
| Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$ | 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 Lock, Pick and Place |
| | |

Report errors?

FOLC-115-02-S-Q-LC-K Guarantees



Quality Guarantees

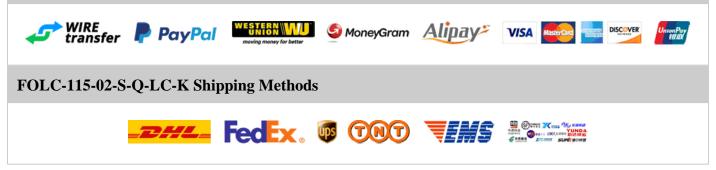
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

FOLC-115-02-S-Q-LC-K Payment Methods



If you have any question about FOLC-115-02-S-Q-LC-K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com