

ESQT-135-03-L-D-320

ESQT-135-03-L-D-320 Information

| Contract Service statistics | Part Number | ESQT-135-03-L-D-320 | |
|-----------------------------|--------------|---|-----------------|
| | Manufacturer | Samtec Inc. | |
| | Category | Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets | |
| | Description | ELEVATED 2MM SOCKETS | 221123 |
| | Package | - | |
| 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

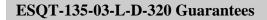
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



ESQT-135-03-L-D-320 Specifications

| Manufacturer Part NumberESQT-135-03-L-D-320ManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions70Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - MatingSolderTerminationSolderFastening TypePush-PullContact Finish - Mating0.019" (0.25µm)Insulation ColorBlackInsulation ColorBlackOntact Finish Thickness - Mating0.020" (8.13mm)Contact Funish Thickness - Mating0.320" (8.13mm) | | |
|--|-----------------------------------|---|
| CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXY2? ESQTConnector TypeElevated SocketConnector TypeElevated SocketContact TypeBoard to Board or CableStyleBoard to Board or CableNumber of Positions70Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeGoldContact Finish - MatingGoldContact Finish - MatingJuin (0.25µm)Insulation ColorBlackInsulation Height0.320" (8.13mm) | Manufacturer Part Number | ESQT-135-03-L-D-320 |
| Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions70Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeQuint (0.25µm)Contact Finish - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.320" (8.13mm) | Manufacturer | Samtec Inc. |
| Package-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions70Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleFastening TypeSolderFastening TypeGoldContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.320" (8.13mm) | Category | Connectors, Interconnects |
| SeriesFleXY2? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions70Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleFastening TypeSolderFastening TypeOutputContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.320" (8.13mm) | | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Connector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions70Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJujin (0.25µm)Insulation ColorBlackInsulation Height0.320" (8.13mm) | Package | - |
| Contact TypeForkedStyleBoard to Board or CableNumber of Positions70Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.320" (8.13mm) | Series | FleXYZ? ESQT |
| StyleBoard to Board or CableNumber of Positions70Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.320" (8.13mm) | Connector Type | Elevated Socket |
| Number of Positions70Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.320" (8.13mm) | Contact Type | Forked |
| Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting Type0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.320" (8.13mm) | Style | Board to Board or Cable |
| Pitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIupin (0.25µm)Insulation ColorBlackInsulation Height0.320" (8.13mm) | Number of Positions | 70 |
| Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.320" (8.13mm) | Number of Positions Loaded | All |
| Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.320" (8.13mm) | Pitch - Mating | 0.079" (2.00mm) |
| Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.320" (8.13mm) | Number of Rows | 2 |
| TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.320" (8.13mm) | Row Spacing - Mating | 0.079" (2.00mm) |
| Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.320" (8.13mm) | Mounting Type | Through Hole |
| Contact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.320" (8.13mm) | Termination | Solder |
| Contact Finish Thickness - Mating10μin (0.25μm)Insulation ColorBlackInsulation Height0.320" (8.13mm) | Fastening Type | Push-Pull |
| Insulation ColorBlackInsulation Height0.320" (8.13mm) | Contact Finish - Mating | Gold |
| Insulation Height 0.320" (8.13mm) | Contact Finish Thickness - Mating | 10μin (0.25μm) |
| | Insulation Color | Black |
| Contact Length - Post 0.138" (3.50mm) | Insulation Height | 0.320" (8.13mm) |
| | Contact Length - Post | 0.138" (3.50mm) |
| 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 | - |
| | Report errors? |





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.

ESQT-135-03-L-D-320 Payment Methods



If you have any question about ESQT-135-03-L-D-320, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com