

ESQT-104-03-G-S-335

ESQT-104-03-G-S-335 Information

| Heisener.com | Part Number | ESQT-104-03-G-S-335 | |
|--------------------|------------------------|--|-----------------|
| | Manufacturer | Samtec Inc. | |
| | Category | Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets | |
| | Description Package | ELEVATED 2MM SOCKETS | |
| 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-104-03-G-S-335 Specifications

| Manufacturer Part NumberESQT-104-03-G-S-335ManufacturerSamtee Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ FSQTConnector TypeElevated SocketContact TypeForkedStyleBoard or CableNumber of Positions4Number of Positions LoadedN1Number of Rows1Number of Rows1YengeSolderFastening TypeSolderFastening TypeGoldContact Finish - MatingGoldContact Finish - MatingGoldContact Finish - MatingGoldContact Finish - MatingSolderFastening TypeSolderContact Finish - MatingGoldContact Finish - MatingGoldContact Finish - MatingSol35" (&S1mm)Contact Length - PostJ.335" (%S1mm)Contact Length - PostJ.235" (%J12000)Matini Flammability RatingUL94 V-0 | | | |
|---|-----------------------------------|---|--|
| CategoryConnectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedContact TypeBoard to Board or CableNumber of Positions4Number of Positions LoadedAllNumber of Rows1Number of Rows1Number of RowsSolderNumber of RowsSolderStorger MatingSolderContact Finish - MatingGoldContact Finish - MatingQuin (0.51µm)Insulation ColorBlackInsulation FlexesJass" (8.51nm)Contact Length - Post0.123" (3.12mn)Contact Length - PostSice ~ 125°C | Manufacturer Part Number | ESQT-104-03-G-S-335 | |
| Package.SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions4Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - MatingSolderTerminationSolderFastening TypeOutdet SolderContact Finish - MatingGoldContact Finish Thickness - MatingGoldContact Finish Thickness - MatingJuin (0.51µm)Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.123" (3.12mm)Operating Temperature-55°C ~ 125°C | Manufacturer | Samtec Inc. | |
| Package-SeriesFeXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions4Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeOglContact Finish - MatingGoldContact Finish Thickness - MatingJuin (0.51µm)Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.123" (3.12mm)Operating Temperature55°C ~ 125°C | Category | Connectors, Interconnects | |
| SeriesFleXY2? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions4Number of Positions LoadedAllNumber of Rows0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderContact Finish - MatingGoldContact Finish - MatingGoldStation ColorBlackInsulation ColorBlackInsulation Height0.335" (8.51mm)Contact Fungt-Post50°C ~ 125°C | | Rectangular Connectors - Headers, Receptacles, Female Sockets | |
| Connector Type Elevated Socket Contact Type Forked Style Board to Board or Cable Number of Positions 4 Number of Positions Loaded All Number of Positions Loaded 0.079" (2.00mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Termination Solder Contact Finish - Mating Gold Contact Finish - Mating Gold Contact Finish - Mating Black Insulation Color Black Insulation Height 0.335" (8.51mm) Contact Length - Post 0.123" (3.12mm) | Package | - | |
| Contact TypeForkedStyleBoard to Board or CableNumber of Positions4Number of Positions LoadedAllPitch - Mating0.079° (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.335° (8.51mm)Contact Length - Post0.123° (3.12mm)Operating Temperature-55°C ~ 125°C | Series | FleXYZ? ESQT | |
| StyleBoard to Board or CableNumber of Positions4Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post55°C ~ 125°C | Connector Type | Elevated Socket | |
| Number of Positions 4 Number of Positions Loaded All Number of Positions Loaded 0.079" (2.00mm) Pitch - Mating 0.079" (2.00mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Juin (0.51µm) Insulation Color Black Insulation Height 0.335" (8.51mm) Contact Length - Post 0.123" (3.12mm) | Contact Type | Forked | |
| Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJupin (0.51µm)Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.123" (3.12mm)Operating Temperature-55°C ~ 125°C | Style | Board to Board or Cable | |
| Pitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.335" (8.51mm)Contact Length - Post0.123" (3.12mm)Operating Temperature55°C ~ 125°C | Number of Positions | 4 | |
| Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.123" (3.12mm)Operating Temperature-55°C ~ 125°C | Number of Positions Loaded | All | |
| Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.123" (3.12mm)Operating Temperature-55°C ~ 125°C | Pitch - Mating | 0.079" (2.00mm) | |
| Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.123" (3.12mm)Operating Temperature-55°C ~ 125°C | Number of Rows | 1 | |
| TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.123" (3.12mm)Operating Temperature-55°C ~ 125°C | Row Spacing - Mating | - | |
| Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.123" (3.12mm)Operating Temperature-55°C ~ 125°C | Mounting Type | Through Hole | |
| Contact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.123" (3.12mm)Operating Temperature-55°C ~ 125°C | Termination | Solder | |
| Contact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.123" (3.12mm)Operating Temperature-55°C ~ 125°C | Fastening Type | Push-Pull | |
| Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.123" (3.12mm)Operating Temperature-55°C ~ 125°C | Contact Finish - Mating | Gold | |
| Insulation Height0.335" (8.51mm)Contact Length - Post0.123" (3.12mm)Operating Temperature-55°C ~ 125°C | Contact Finish Thickness - Mating | 20µin (0.51µm) | |
| Contact Length - Post0.123" (3.12mm)Operating Temperature-55°C ~ 125°C | Insulation Color | Black | |
| Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$ | Insulation Height | 0.335" (8.51mm) | |
| | Contact Length - Post | 0.123" (3.12mm) | |
| Material Flammability Rating UL94 V-0 | Operating Temperature | -55°C ~ 125°C | |
| | Material Flammability Rating | UL94 V-0 | |

| Contact Finish - Post | Gold | |
|------------------------|------|----------------|
| Mated Stacking Heights | - | |
| Ingress Protection | - | |
| Features | - | |
| | | Report errors? |

ESQT-104-03-G-S-335 Guarantees



Quality Guarantees

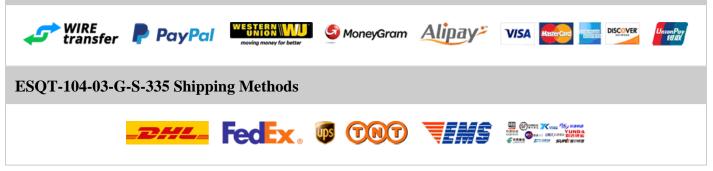
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

ESQT-104-03-G-S-335 Payment Methods



If you have any question about ESQT-104-03-G-S-335, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com