

ESQT-105-02-M-Q-570

ESQT-105-02-M-Q-570 Information

Heisener.com	Part Number Manufacturer Category Description	ESQT-105-02-M-Q-570 Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets ELEVATED 2MM SOCKETS	
	Package	-	「首語授書」
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

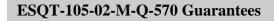
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ESQT-105-02-M-Q-570 Specifications

Manufacturer Part NumberESQT-105-02-M-Q-570ManufacturerSamtec Inc.CategoryConnectors, InterconnectsPackage-SeriesFleXYZ? ESQTContact TypeEvated SocketContact TypeBoard to Board or CableStyleBoard to Board or CableNumber of Positions0Number of Rows4Number of Rows0.079" (2.00mm)Number of Rows0.079" (2.00mm)Number of Rows0.079" (2.00mm)Number of RowsSolderFreiniationSolderTerminationSolderContact Finish - MatingGoldStorder Finish - MatingSolderStorder Finish - MatingSolder <trr>Storder Finish - MatingSo</trr>		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeSord to Board or CableStyleBoard to Board or CableNumber of Positions0Number of Positions LoadedAllNumber of Rows4Number of Rows0.079° (2.00mm)Number of Rows0.079° (2.00mm)Number of RowsSolderNouning TypeInfoug HoleForninationSolderContact Finish - MatingOidContact Finish - MatingOidInsulation ColorBlackInsulation Finish - Mating0.0101 (1.11mm)Insulation Finish - Mating0.0201 (1.11mm)Contact Finish - Mating0.0201 (1.11mm)Insulation Finish - Mating0.0201 (1.11mm)Contact Length - Post0.280° (7.11mm)Contact Length - Post0.58° c - 125°C	Manufacturer Part Number	ESQT-105-02-M-Q-570
Package-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions20Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeDirargh HoleTerminationSolderFastening TypeOusf HoleContact Finish - MatingGoldContact Finish F. MatingGoldContact Finish Thickness - MatingQuin (0.51µm)Insulation ColorBlackInsulation Height0.570" (1.11mm)Contact Length - Post0.280" (7.11mm)Operating Temperature-55°C ~ 125°C	Manufacturer	Samtec Inc.
Package.SeriesFicXY2? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions20Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeDiology (2.00mm)TerminationSolderFastening TypeVush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJoin (0.51µm)Insulation ColorBackInsulation Height0.570" (1.48mm)Contact Length - Post0.280" (7.11mm)Operating Temperature55% ~ 125% C	Category	Connectors, Interconnects
SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions20Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting Type0.079" (2.00mm)TerminationSolderFastening TypeSolderContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.570" (14.48mm)Contact Length - Post0.280" (7.11mm)Operating Temperature-55°C ~ 125°C		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions20Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating0.019" (0.01µm)Insulation ColorBlackInsulation Height0.50" (1.11µm)Contact Length - Post0.280" (7.11µm)Operating Temperature-55" C~ 125°C	Package	-
Contact TypeForkedStyleBoard to Board or CableNumber of Positions20Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating0.019" (0.51µm)Insulation ColorBlackInsulation Height0.570" (14.48mm)Contact Length - Post0.280" (7.11mm)Operating Temperature-55°C ~ 125°C	Series	FleXYZ? ESQT
StyleBoard to Board or CableNumber of Positions20Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting Type0.079" (2.00mm)TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.570" (14.48mm)Operating Temperature-55°C ~ 125°C	Connector Type	Elevated Socket
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Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJupin (0.51µm)Insulation ColorBlackInsulation Height0.570" (14.48mm)Contact Length - Post0.280" (7.11mm)Operating Temperature55°C ~ 125°C	Style	Board to Board or Cable
Pitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting Type0.079" (2.00mm)TerminationThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.570" (14.48mm)Contact Length - Post0.280" (7.11mm)Operating Temperature-55°C ~ 125°C	Number of Positions	20
Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.570" (14.48mm)Contact Length - Post0.280" (7.11mm)Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	All
Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJuin (0.51µm)Insulation ColorBlackInsulation Height0.570" (14.48mm)Contact Length - Post0.280" (7.11mm)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 Height0.570" (14.48mm)Contact Length - Post0.280" (7.11mm)Operating Temperature-55°C ~ 125°C	Number of Rows	4
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Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.570" (14.48mm)Contact Length - Post0.280" (7.11mm)Operating Temperature-55°C ~ 125°C	Mounting Type	Through Hole
Contact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.570" (14.48mm)Contact Length - Post0.280" (7.11mm)Operating Temperature-55°C ~ 125°C	Termination	Solder
Contact Finish Thickness - Mating 20µin (0.51µm) Insulation Color Black Insulation Height 0.570" (14.48mm) Contact Length - Post 0.280" (7.11mm) Operating Temperature -55°C ~ 125°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.570" (14.48mm)Contact Length - Post0.280" (7.11mm)Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold
Insulation Height 0.570" (14.48mm) Contact Length - Post 0.280" (7.11mm) Operating Temperature -55°C ~ 125°C	Contact Finish Thickness - Mating	20µin (0.51µm)
Contact Length - Post0.280" (7.11mm)Operating Temperature-55°C ~ 125°C	Insulation Color	Black
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Insulation Height	0.570" (14.48mm)
	Contact Length - Post	0.280" (7.11mm)
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	-
	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.



If you have any question about ESQT-105-02-M-Q-570, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com