

ESQT-105-03-G-S-390

ESQT-105-03-G-S-390 Information

	Part Number Manufacturer	ESQT-105-03-G-S-390 Samtec Inc.	
Contraction of the second seco	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	ELEVATED 2MM SOCKETS	
	Package	-	回診療機能
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

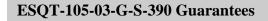
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



ESQT-105-03-G-S-390 Specifications

Manufacturer Part NumberESQT-105-03-G-S-390ManufacturerSamtee Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTContact TypeElevated SocketContact TypeBoard or CableStyleBoard or CableNumber of Positions5Number of Positions LoadedINumber of Rows1Number of Rows0079" (2.00mm)Number of Rows1FreminationSolderFreminationSolderContact Finish - MatingGoldStreing TypeGold (5.1µm)Contact Finish - MatingGoldStreing TypeGoldStreing TypeGoldContact Finish - MatingSolderContact Finish - MatingGoldContact Finish - MatingSolderContact Finish - MatingGold (0.51µm)Contact Finish Thickness - MatingJong' (9.91mm)Contact Finish Thickness - MatingJong'' (9.91mm)Contact Finish Thickness - MatingJong'' (9.91mm)Contact Finish TypeSolde'' (1.73mm)Contact Finish TypeSolos''' (1.73mm)Contact Finish TypeJong''' (1.73mm)Contact Finish TypeJong'''' (1.73mm)Contact Finish TypeJong'''' (1.73mm)Contact Finish TypeJong''''''''''''''''''''''''''''''''''''			
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions5Number of Positions LoadedAllPitch - Mating0.079° (2.00mm)Number of Rows1Number of Rows1Row Spacing - MatingSolderYoung TypeThrough HoleStolarSolderContact Finish - MatingOidContact Finish - MatingGoldSulation ColorBlackInsulation FlexesJoujn (0.51µm)Contact Length - Post0.068° (1.73mm)Operating Temperatureo.58°C ~ 125°C	Manufacturer Part Number	ESQT-105-03-G-S-390	
Package-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions5Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - MatingSolderTerminationSolderFastening TypeOutder JuneContact Finish - MatingOidContact Finish - MatingGoldSoltar Finish Thickness - MatingGoldContact Finish Thickness - MatingJuneContact Finish Thickness - MatingOjon" (2.01mn)Insulation ColorBlackInsulation Height0.390" (9.91mm)Contact Length - Post0.068" (1.73mm)Operating Temperature-55°C ~ 125°C	Manufacturer	Samtec Inc.	
Package-SeriesFeXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions5Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleFerminationSolderFastening TypeOddContact Finish - MatingGoldContact Finish Thickness - MatingJoly (0.51µm)Insulation ColorBlackInsulation Height0.390" (9.91µm)Contact Length - Post0.068" (1.73mm)Operating Temperature55°C ~ 125°C	Category	Connectors, Interconnects	
SeriesFicXY2? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions5Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleForminationSolderContact Finish - Mating0.01Contact Finish - MatingGoldStateining TypeBiackInsulation ColorBiackInsulation Height0.390" (9.91mm)Contact Length - Post0.668" (1.73mm)Operating Temperature55° c~ 125°C		Rectangular Connectors - Headers, Receptacles, Female Sockets	
Connector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions5Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypeQuin (0.51µm)Contact Finish - Mating0.0jo" (0.51µm)Insulation ColorBlackInsulation Height0.390" (9.91mm)Contact Length - Post0.068" (1.73mm)Operating Temperature-55°C ~ 125°C	Package	-	
Contact TypeForkedStyleBoard to Board or CableNumber of Positions5Number of Positions LoadedAllPitch - Mating0.079° (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.390° (9.91mm)Contact Length - Post0.688° (1.73mm)Operating Temperature-55°C ~ 125°C	Series	FleXYZ? ESQT	
StyleBoard to Board or CableNumber of Positions5Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingQuin (0.51µm)Insulation ColorBlackInsulation Height0.390" (9.91mm)Contact Length - Post55°C ~ 125°C	Connector Type	Elevated Socket	
Number of Positions 5 Number of Positions Loaded All 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 Jupin (0.51µm) Insulation Color Black Insulation Height 0.390" (9.91mm) Contact Length - Post 0.068" (1.73mm) Operating Temperature -55°C ~ 125°C	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 Height0.390" (9.91mm)Contact Length - Post0.068" (1.73mm)Operating Temperature-55°C ~ 125°C	Style	Board to Board or Cable	
Pitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.390" (9.91mm)Contact Length - Post0.068" (1.73mm)Operating Temperature-55°C ~ 125°C	Number of Positions	5	
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.390" (9.91mm)Contact Length - Post0.068" (1.73mm)Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	All	
Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating2/µin (0.51µm)Insulation ColorBlackInsulation Height0.390" (9.91mm)Contact Length - Post0.068" (1.73mm)Operating Temperature-55°C ~ 125°C	Pitch - Mating	0.079" (2.00mm)	
Mounting TypeThrough HoleMounting TypeSolderTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.390" (9.91mm)Contact Length - Post0.068" (1.73mm)Operating Temperature-55°C ~ 125°C	Number of Rows	1	
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.390" (9.91mm)Contact Length - Post0.068" (1.73mm)Operating Temperature-55°C ~ 125°C	Row Spacing - Mating	-	
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.390" (9.91mm)Contact Length - Post0.068" (1.73mm)Operating Temperature-55°C ~ 125°C	Mounting Type	Through Hole	
Contact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.390" (9.91mm)Contact Length - Post0.068" (1.73mm)Operating Temperature-55°C ~ 125°C	Termination	Solder	
Contact Finish Thickness - Mating 20µin (0.51µm) Insulation Color Black Insulation Height 0.390" (9.91mm) Contact Length - Post 0.068" (1.73mm) Operating Temperature -55°C ~ 125°C	Fastening Type	Push-Pull	
Insulation ColorBlackInsulation Height0.390" (9.91mm)Contact Length - Post0.068" (1.73mm)Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold	
Insulation Height 0.390" (9.91mm) Contact Length - Post 0.068" (1.73mm) Operating Temperature -55°C ~ 125°C	Contact Finish Thickness - Mating	20µin (0.51µm)	
Contact Length - Post0.068" (1.73mm)Operating Temperature-55°C ~ 125°C	Insulation Color	Black	
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Insulation Height	0.390" (9.91mm)	
	Contact Length - Post	0.068" (1.73mm)	
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?





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-105-03-G-S-390 Payment Methods



If you have any question about ESQT-105-03-G-S-390, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com