

ESQT-112-03-L-Q-379

ESQT-112-03-L-Q-379 Information

	Part Number	ESQT-112-03-L-Q-379	
	Manufacturer	Samtec Inc.	
Heisener.com	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	ELEVATED 2MM SOCKETS	
	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-112-03-L-Q-379 Specifications

ManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXY2? ESQTConnector TypeElevated SocketConnector TypeElevated SocketContact TypeBoard to Board or CableNumber of Positions48Number of Positions LoadedInformationNumber of Rows4Number of Rows0.079" (2.00mm)Number of Rows0.079" (2.00mm)Number of RowsSolderForninationSolderForninationGoldContact Finish - MatingGoldContact Finish - MatingInjun (0.25µm)Insulation ColorBlack				
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketConnector TypeForkedSoriesSoried To Board or CableStyleBoard to Board or CableNumber of Positions48Number of Positions LoadedInformationPich - Mating0.079° (2.00mn)Number of Rows4Number of Rows0.079° (2.00mn)Number of Rows0.079° (2.00mn)Number of RowsSolderForninationSolderForninationSolderContact Finish - MatingGoldContact Finish - MatingInjun (2.5µm)Insulation ColorBack	Manufacturer Part Number	ESQT-112-03-L-Q-379		
IdentifyRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXY2? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions48Number of Positions LoadedInflPitch - Mating0.079" (2.00mm)Number of Rows4Nongr of SpaceNorgen (2.00mm)Number of Rows0.079" (2.00mm)Number of RowsSolderPrinnationSolderRows Spacing - MatingO.019" (2.00mm)TerminationSolderFastening TypeSolderContact Finish - MatingGoldContact Finish - MatingInji (0.25µm)Insulation ColorBack	Manufacturer	Samtec Inc.		
Package-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions48Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeOsdContact Finish - MatingGoldContact Finish - MatingBiack	Category	Connectors, Interconnects		
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Connector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions48Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleFastening TypeSolderFastening TypeGoldContact Finish - Mating0.019Insulation ColorBlack	Package	-		
Contact TypeForkedStyleBoard to Board or CableNumber of Positions48Number of Positions LoadedAllPitch - Mating0.079° (2.00mm)Number of Rows4Row Spacing - Mating0.079° (2.00mm)Mounting TypeDiffer GolderFastening TypeSolderFastening TypeGoldContact Finish - MatingGoldInsulation ColorBlack	Series	FleXYZ? ESQT		
StyleBoard to Board or CableNumber of Positions48Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldIonat Finish Thickness - MatingBlack	Connector Type	Elevated Socket		
Number of Positions48Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeOn79" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldNumber of Notices - Mating10µin (0.25µm)Insulation ColorBlack	Contact Type	Forked		
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 - MatingIloµin (0.25µm)Insulation ColorBlack	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 - MatingIupin (0.25µm)Insulation ColorBlack	Number of Positions	48		
Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlack	Number of Positions Loaded	All		
Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlack	Pitch - Mating	0.079" (2.00mm)		
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlack	Number of Rows	4		
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlack	Row Spacing - Mating	0.079" (2.00mm)		
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlack	Mounting Type	Through Hole		
Contact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlack	Termination	Solder		
Contact Finish Thickness - Mating10μin (0.25μm)Insulation ColorBlack	Fastening Type	Push-Pull		
Insulation Color Black	Contact Finish - Mating	Gold		
	Contact Finish Thickness - Mating	10μin (0.25μm)		
Insulation Height 0.379" (9.63mm)	Insulation Color	Black		
	Insulation Height	0.379" (9.63mm)		
Contact Length - Post 0.079" (2.00mm)	Contact Length - Post	0.079" (2.00mm)		
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?

ESQT-112-03-L-Q-379 Guarantees



Quality Guarantees

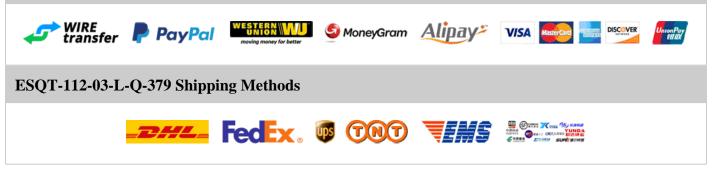
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

ESQT-112-03-L-Q-379 Payment Methods



If you have any question about ESQT-112-03-L-Q-379, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com