

ESQT-138-03-L-D-310

ESQT-138-03-L-D-310 Information

Heisener.com	Part Number Manufacturer	ESQT-138-03-L-D-310 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

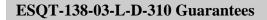
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



ESQT-138-03-L-D-310 Specifications

Manufacturer Part NumberESQT-138-03-L-D-310ManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketConnector TypeSorde To Board or CableStyleBoard or CableNumber of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - MatingSolderMounting TypeThrough HoleForstering TypeSolderContact Finish - MatingGoldContact Finish - MatingGoldStation ColorBlackInsulation ColorBlackInsulation ColorSolder (3.7mm)Insulation Height0.148" (3.7mm)Contact Length - Post0.148" (3.7mm)		
CategoryConnectors, InterconnectsPackage-SeriesFleXY2? ESQTConnector TypeElevated SocketConnector TypeElevated SocketContact TypeSoriedStyleBoard to Board or CableNumber of Positions76Number of Positions LoadedAllPrich - Mating0.079" (2.00mm)Number of Rows2Row Spacing - MatingSolderMounting TypeSolderFreminationSolderFreminationGoldContact Finish - MatingGoldContact Finish Thickness - MatingJujin (0.25µm)Insulation Height0.310" (7.87mm)Contact Fungh - PostSlafersem	Manufacturer Part Number	ESQT-138-03-L-D-310
NumberRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions76Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeQualContact Finish - MatingGoldContact Finish - MatingIlpin (0.25µm)Insulation ColorBlackInsulation Height0.310" (7.87mm)Contact Length - Post0.148" (3.76mm)	Manufacturer	Samtec Inc.
Package-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions76Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeOush PullContact Finish - MatingGoldContact Finish - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.310" (7.87mm)Contact Length - Post0.148" (3.76mm)	Category	Connectors, Interconnects
SeriesFleXY2? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions76Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleFastening TypeSolderContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.310" (7.87mm)Contact Length - Post0.48" (3.76mm)		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions76Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.310" (7.87mm)Contact Length - Post0.148" (3.76mm)	Package	-
Contact TypeForkedStyleBoard to Board or CableNumber of Positions76Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting Type0.079" (2.00mm)TerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.310" (7.87mm)Contact Length - Post0.148" (3.76mm)	Series	FleXYZ? ESQT
StyleBoard to Board or CableNumber of Positions76Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting Type0.079" (2.00mm)TerminationSolderFastening Type90PostArt Finish - MatingGoldContact Finish - MatingInjuin (0.25µm)Insulation ColorJalexInsulation Height0.310" (7.87mm)Contact Length - Post0.48" (3.76mm)	Connector Type	Elevated Socket
Number of Positions76Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.310" (7.87mm)Contact Length - Post0.148" (3.76mm)	Contact Type	Forked
Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingI/µin (0.25µm)Insulation ColorBlackInsulation Height0.310" (7.87mm)Contact Length - Post0.148" (3.76mm)	Style	Board to Board or Cable
Pitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting Type0.079" (2.00mm)TerminationSolderFastening TypeSolderFontact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.310" (7.87mm)Contact Length - Post0.148" (3.76mm)	Number of Positions	76
Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingI/ujin (0.25µm)Insulation ColorBlackInsulation Height0.310" (7.87mm)Contact Length - Post0.148" (3.76mm)	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 Height0.310" (7.87mm)Contact Length - Post0.148" (3.76mm)	Pitch - Mating	0.079" (2.00mm)
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.310" (7.87mm)Contact Length - Post0.148" (3.76mm)	Number of Rows	2
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.310" (7.87mm)Contact Length - Post0.148" (3.76mm)	Row Spacing - Mating	0.079" (2.00mm)
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.310" (7.87mm)Contact Length - Post0.148" (3.76mm)	Mounting Type	Through Hole
Contact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.310" (7.87mm)Contact Length - Post0.148" (3.76mm)	Termination	Solder
Contact Finish Thickness - Mating10μin (0.25μm)Insulation ColorBlackInsulation Height0.310" (7.87mm)Contact Length - Post0.148" (3.76mm)	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.310" (7.87mm)Contact Length - Post0.148" (3.76mm)	Contact Finish - Mating	Gold
Insulation Height0.310" (7.87mm)Contact Length - Post0.148" (3.76mm)	Contact Finish Thickness - Mating	10µin (0.25µm)
Contact Length - Post 0.148" (3.76mm)	Insulation Color	Black
	Insulation Height	0.310" (7.87mm)
	Contact Length - Post	0.148" (3.76mm)
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.

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ESQT-138-03-L-D-310 Shipping Methods



If you have any question about ESQT-138-03-L-D-310, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com