

ESQT-136-03-L-D-318

ESQT-136-03-L-D-318 Information

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Contraction for the second sec	Part Number	ESQT-136-03-L-D-318	
	Manufacturer	Samtec Inc.	
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles,	
		Female Sockets	2617.14.00
	Description	ELEVATED 2MM SOCKETS	
	Package	-	
For Reference Only		For the pricing/inventory/lead time, please contact	
		us	
		Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	

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-136-03-L-D-318 Specifications

Manufacturer Part NumberESQT-136-03-L-D-318ManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketConnector TypeSord to Board or CableNumber of Positions2Number of Positions LoadedAllNumber of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeQualContact Finish - Mating0.0140" (0.25µm)Insulation ColorBlackInsulation ColorBlackInsulation Finish Thickness - Mating0.140" (3.56mm)Contact Length - Post0.140" (3.56mm)Contact Length - Post0.140" (3.56mm)		
Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series FleXYZ? ESQT Connector Type Elevated Socket Contact Type Board to Board or Cable Style Board to Board or Cable Number of Positions 72 Number of Positions Loaded All Number of Rows 2 Row Spacing - Mating 0.079" (2.00mm) Mounting Type Through Hole Youngh Hole Solder Termination Solder Contact Finish - Mating Gold Contact Finish Thickness - Mating Ipin (0.25µm) Insulation Clor Black Insulation Height 0.318" (8.08mm) Gontact Length - Post 0.140" (3.56mm)	Manufacturer Part Number	ESQT-136-03-L-D-318
NumberRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions72Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIpuin (0.25µm)Insulation ColorBlackInsulation Height0.318" (8.08mm)Contact Length - Post0.140" (3.56mm)Operating Temperature-55°C - 125°C	Manufacturer	Samtec Inc.
Package-SeriesFicXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions72Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting Type0.079" (2.00mm)TerminationSolderFastening TypeUsh-PullContact Finish - MatingGoldContact Finish - MatingIojin (0.25µm)Insulation ColorBlackInsulation Height0.318" (8.08mm)Contact Length - Post.140" (3.56mm)Operating Temperature.55°C ~ 125°C	Category	Connectors, Interconnects
SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions72Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeOntor (1.00mm)FarminationSolderForstening TypeOsdorContact Finish - MatingGoldContact Finish - MatingIpin (0.25µm)Insulation ColorBlackInsulation Height0.318" (8.08mm)Contact Length - Post0.140" (3.56mm)Operating Temperature-55°C ~ 125°C		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions72Number of Positions LoadedAllPitch - Mating0.079" (.00mm)Number of Rows2Row Spacing - Mating0.079" (.00mm)Mounting TypeNorger (.00mm)FarminationSolderForminationSolderContact Finish - MatingOidInsulation ColorBlackInsulation Height0.318" (8.08mm)Contact Length - Post0.140" (3.56mm)Operating Temperature55°C ~ 125°C	Package	-
Contact TypeForkedStyleBoard to Board or CableNumber of Positions72Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - Mating0.019" (0.25µm)Insulation ColorBlackInsulation Height0.318" (8.08mm)Contact Length - Post0.140" (3.56mm)Operating Temperature-55°C ~ 125°C	Series	FleXYZ? ESQT
StyleBoard to Board or CableNumber of Positions72Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.318" (8.08mm)Contact Length - Post0.140" (3.56mm)Operating Temperature-55°C ~ 125°C	Connector Type	Elevated Socket
Number of Positions 72 Number of Positions Loaded All Pitch - Mating 0.079" (2.00mm) Number of Rows 2 Row Spacing - Mating 0.079" (2.00mm) Mounting Type 0.079" (2.00mm) Termination 0.079" (2.00mm) Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 10µin (0.25µm) Insulation Color Black Insulation Height 0.318" (8.08mm) Contact Length - Post 0.140" (3.56mm) Operating Temperature -55°C ~ 125°C	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 - MatingIlpuin (0.25µm)Insulation ColorBlackInsulation Height0.318" (8.08mm)Contact Length - Post0.140" (3.56mm)Operating Temperature55°C ~ 125°C	Style	Board to Board or Cable
Pitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting Type0.079" (2.00mm)TerminationThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.318" (8.08mm)Contact Length - Post0.140" (3.56mm)Operating Temperature-55°C ~ 125°C	Number of Positions	72
Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.318" (8.08mm)Contact Length - Post0.140" (3.56mm)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 - MatingIupin (0.25µm)Insulation ColorBlackInsulation Height0.318" (8.08mm)Contact Length - Post0.140" (3.56mm)Operating Temperature-55°C ~ 125°C	Pitch - Mating	0.079" (2.00mm)
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.318" (8.08mm)Contact Length - Post0.140" (3.56mm)Operating Temperature-55°C ~ 125°C	Number of Rows	2
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.318" (8.08mm)Contact Length - Post0.140" (3.56mm)Operating Temperature-55°C ~ 125°C	Row Spacing - Mating	0.079" (2.00mm)
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.318" (8.08mm)Contact Length - Post0.140" (3.56mm)Operating Temperature-55°C ~ 125°C	Mounting Type	Through Hole
Contact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.318" (8.08mm)Contact Length - Post0.140" (3.56mm)Operating Temperature-55°C ~ 125°C	Termination	Solder
Contact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.318" (8.08mm)Contact Length - Post0.140" (3.56mm)Operating Temperature-55°C ~ 125°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.318" (8.08mm)Contact Length - Post0.140" (3.56mm)Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold
Insulation Height 0.318" (8.08mm) Contact Length - Post 0.140" (3.56mm) Operating Temperature -55°C ~ 125°C	Contact Finish Thickness - Mating	10μin (0.25μm)
Contact Length - Post 0.140" (3.56mm) Operating Temperature -55°C ~ 125°C	Insulation Color	Black
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Insulation Height	0.318" (8.08mm)
	Contact Length - Post	0.140" (3.56mm)
	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-136-03-L-D-318 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-136-03-L-D-318 Payment Methods



If you have any question about ESQT-136-03-L-D-318, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com