

# ESQT-150-03-F-Q-315

## ESQT-150-03-F-Q-315 Information

Heisener.com	Part Number Manufacturer Category	ESQT-150-03-F-Q-315 Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	ELEVATED 2MM SOCKETS	1. Sec. 19
	Package	-	回深这类
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-150-03-F-Q-315 Specifications

Manufacturer Part NumberESQT-150-03-F-Q-315ManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeSord to Board or CableNumber of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - MatingSolderPatenting TypeDordy HoleContact Finish - MatingSolderContact Finish - MatingGoldContact Finish - MatingGoldContact Finish - MatingSolderForking SolderJain (0.08µm)Forking SolderSolderForking SolderSolderForking SolderSolderForking SolderSolderContact Finish - MatingGoldContact Finish Thickness - MatingJain (0.08µm)Insulation ColorBlackInsulation Fleph0.315" (8.00mm)Contact Length - Post0.143" (3.63mm)Operating Temperature-55°C ~ 125°C		
CategoryConnectors, InterconnectsCategoryConnectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketConnector TypeSocketContact TypeSocketStyleBoard to Board or CableNumber of Positions200Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeOldContact Finish - MatingGoldContact Finish - MatingGoldStation ColorBlackInsulation ColorBlackInsulation Height0.143" (3.63mm)	Manufacturer Part Number	ESQT-150-03-F-Q-315
Actangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFlcXY2? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions200Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeDiolerTerminationSolderFastening TypeOidContact Finish - MatingGoldContact Finish - MatingJin (0.08µm)Insulation ColorBackInsulation FlostiJins" (8.00mm)Contact Length - Post0.143" (3.63mm)	Manufacturer	Samtec Inc.
Package-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions200Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeOush PublicContact Finish - MatingGoldContact Finish - MatingJin (0.08µm)Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.143" (3.63mm)	Category	Connectors, Interconnects
SeriesFleXY2? EQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions200Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeOldContact Finish - MatingGoldContact Finish Thickness - MatingSin (0.08µm)Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.143" (3.63mm)		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions200Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.143" (3.63mm)	Package	-
Contact TypeForkedStyleBoard to Board or CableNumber of Positions200Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJini (0.08µm)Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.143" (3.63mm)	Series	FleXYZ? ESQT
StyleBoard to Board or CableNumber of Positions200Number 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 - MatingJµin (0.08µm)Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.143" (3.63mm)	Connector Type	Elevated Socket
Number of Positions 200   Number of Positions Loaded All   Pitch - Mating 0.079" (2.00mm)   Number of Rows 4   Row Spacing - Mating 0.079" (2.00mm)   Mounting Type 0.079" (2.00mm)   Mounting Type Olorgy" (2.00mm)   Termination Solder   Fastening Type Solder   Contact Finish - Mating Gold   Insulation Color Black   Insulation Height 0.315" (8.00mm)	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 - MatingGoldInsulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.143" (3.63mm)	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 HoleFastening TypeSolderFontact Finish - MatingOodContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.143" (3.63mm)	Number of Positions	200
Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJµin (0.08µm)Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.143" (3.63mm)	Number of Positions Loaded	All
Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJµin (0.08µm)Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.143" (3.63mm)	Pitch - Mating	0.079" (2.00mm)
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJµin (0.08µm)Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.143" (3.63mm)	Number of Rows	4
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating3µin (0.08µm)Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.143" (3.63mm)	Row Spacing - Mating	0.079" (2.00mm)
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJµin (0.08µm)Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.143" (3.63mm)	Mounting Type	Through Hole
Contact Finish - MatingGoldContact Finish Thickness - Mating3µin (0.08µm)Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.143" (3.63mm)	Termination	Solder
Contact Finish Thickness - Mating3μin (0.08μm)Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.143" (3.63mm)	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.315" (8.00mm)Contact Length - Post0.143" (3.63mm)	Contact Finish - Mating	Gold
Insulation Height0.315" (8.00mm)Contact Length - Post0.143" (3.63mm)	Contact Finish Thickness - Mating	3μin (0.08μm)
Contact Length - Post 0.143" (3.63mm)	Insulation Color	Black
	Insulation Height	0.315" (8.00mm)
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Contact Length - Post	0.143" (3.63mm)
	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-150-03-F-Q-315 Guarantees



#### **Quality Guarantees**

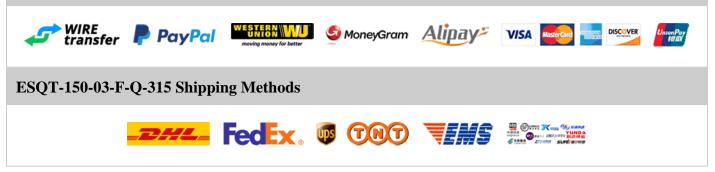
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

# ESQT-150-03-F-Q-315 Payment Methods



If you have any question about ESQT-150-03-F-Q-315, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com