

# ESQT-106-03-F-Q-315

### ESQT-106-03-F-Q-315 Information

Heisener.com	Part Number	ESQT-106-03-F-Q-315	
	Manufacturer	Samtec Inc.	
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	ELEVATED 2MM SOCKETS	
	Package	-	回發色樂
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-106-03-F-Q-315 Specifications

ManufacturerSamee Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions LoadedAllNumber of Positions Loaded0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeSolderForminationSolderForminationSolderForminationSolderForter Finish - MatingGold		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXY2? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of PositionsAlNumber of Positions Loaded0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeSolderFerminationSolderFerminationSolderForkerSolderForkerSolder	Manufacturer Part Number	ESQT-106-03-F-Q-315
AckageRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXY2? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions24Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeSolderFerninationSolderFastening TypeGold	Manufacturer	Samtec Inc.
Package-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions24Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeOsh-PuilContact Finish - MatingGold	Category	Connectors, Interconnects
SeriesFleXY2? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions24Number of Positions LoadedAllPitch - Mating0.079° (2.00mm)Number of Rows4Row Spacing - Mating0.079° (2.00mm)Mounting TypeThrough HoleFastening TypeSolderFastening TypeGold		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions24Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeGudGotlact Finish - MatingGold	Package	-
Contact TypeForkedStyleBoard to Board or CableNumber of Positions24Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeGoldContact Finish - MatingGold	Series	FleXYZ? ESQT
StyleBoard to Board or CableNumber of Positions24Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting Type0.079" (2.00mm)TerminationSolderFastening TypePush-PullContact Finish - MatingGold	Connector Type	Elevated Socket
Number of Positions24Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting Type0.079" (2.00mm)TerminationSolderFastening TypePush-PullContact Finish - MatingGold	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 - MatingGold	Style	Board to Board or Cable
Pitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Number of Positions	24
Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Number of Positions Loaded	All
Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Pitch - Mating	0.079" (2.00mm)
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Number of Rows	4
TerminationSolderFastening TypePush-PullContact Finish - MatingGold	Row Spacing - Mating	0.079" (2.00mm)
Fastening TypePush-PullContact Finish - MatingGold	Mounting Type	Through Hole
Contact Finish - Mating Gold	Termination	Solder
	Fastening Type	Push-Pull
Contact Einich Thickness Moting 2. (0.09.um)	Contact Finish - Mating	Gold
Contact Finish Thickness - Mating 5µin (0.08µin)	Contact Finish Thickness - Mating	3µin (0.08µm)
Insulation Color Black	Insulation Color	Black
Insulation Height 0.315" (8.00mm)	Insulation Height	0.315" (8.00mm)
Contact Length - Post 0.143" (3.63mm)	Contact Length - Post	0.143" (3.63mm)
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-106-03-F-Q-315 Guarantees



#### **Quality Guarantees**

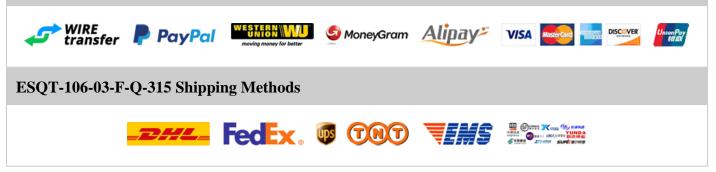
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

# ESQT-106-03-F-Q-315 Payment Methods



If you have any question about ESQT-106-03-F-Q-315, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com