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# ESQT-103-02-F-S-500 Information

Part Number ESQT-103-02-F-S-500

Manufacturer Samtec Inc.

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** ELEVATED 2MM SOCKETS

Package -

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-103-02-F-S-500 Specifications

Manufacturer Part NumberESQT-103-02-F-S-500ManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions3Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold		
Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets  Package - Series FleXYZ? ESQT Connector Type Elevated Socket Contact Type Forked Style Board to Board or Cable Number of Positions 3 Number of Positions Loaded All Pitch - Mating 0.079" (2.00mm) Number of Rows 1 Row Spacing - Mating Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold	Manufacturer Part Number	ESQT-103-02-F-S-500
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Pitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Number of Positions	3
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Number of Positions Loaded	All
Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Pitch - Mating	0.079" (2.00mm)
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Number of Rows	1
Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold	Row Spacing - Mating	-
Fastening Type Push-Pull Contact Finish - Mating Gold	Mounting Type	Through Hole
Contact Finish - Mating Gold	Termination	Solder
-	Fastening Type	Push-Pull
	Contact Finish - Mating	Gold
Contact Finish Thickness - Mating 3μin (0.08μm)	Contact Finish Thickness - Mating	3μin (0.08μm)
Insulation Color Black	Insulation Color	Black
Insulation Height 0.500" (12.70mm)	Insulation Height	0.500" (12.70mm)
Contact Length - Post 0.350" (8.89mm)	Contact Length - Post	0.350" (8.89mm)
Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	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-103-02-F-S-500 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-103-02-F-S-500 Payment Methods





















### ESQT-103-02-F-S-500 Shipping Methods













If you have any question about ESQT-103-02-F-S-500, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com