

# ESQT-120-02-F-Q-740

## ESQT-120-02-F-Q-740 Information

Heisener.com	Part Number	ESQT-120-02-F-Q-740	
	Manufacturer	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**

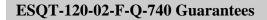
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# ESQT-120-02-F-Q-740 Specifications

Manufacturer Part NumberESQT-120-02-F-Q-740ManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or Cable		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForked	Manufacturer Part Number	ESQT-120-02-F-Q-740
Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForked	Manufacturer	Samtec Inc.
Package-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForked	Category	Connectors, Interconnects
SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForked		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeElevated SocketContact TypeForked	Package	-
Contact Type Forked	Series	FleXYZ? ESQT
	Connector Type	Elevated Socket
Style Board to Board or Cable	Contact Type	Forked
	Style	Board to Board or Cable
Number of Positions 80	Number of Positions	80
Number of Positions Loaded All	Number of Positions Loaded	All
Pitch - Mating 0.079" (2.00mm)	Pitch - Mating	0.079" (2.00mm)
Number of Rows 4	Number of Rows	4
Row Spacing - Mating0.079" (2.00mm)	Row Spacing - Mating	0.079" (2.00mm)
Mounting Type Through Hole	Mounting Type	Through Hole
Termination Solder	Termination	Solder
Fastening Type Push-Pull	Fastening Type	Push-Pull
Contact Finish - Mating Gold	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 0.740" (18.80mm)	Insulation Height	0.740" (18.80mm)
Contact Length - Post 0.110" (2.79mm)	Contact Length - Post	0.110" (2.79mm)
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.



If you have any question about ESQT-120-02-F-Q-740, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com