

# ESQT-112-02-G-Q-441

### ESQT-112-02-G-Q-441 Information

Heisener.com	Part Number Manufacturer Category Description Package	ESQT-112-02-G-Q-441 Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets 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-112-02-G-Q-441 Specifications

Manufacturer Part Number	ESQT-112-02-G-Q-441
Manufacturer	Samtec Inc.
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	48
Number of Positions Loaded	All
Pitch - Mating	0.079" (2.00mm)
Number of Rows	4
Row Spacing - Mating	0.079" (2.00mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Push-Pull
Contact Finish - Mating	Gold
Contact Finish Thickness - Mating	20µin (0.51µm)
Insulation Color	Black
Insulation Height	0.441" (11.20mm)
Contact Length - Post	0.409" (10.39mm)
Operating Temperature	-55°C ~ 125°C
Material Flammability Rating	UL94 V-0

Contact Finish - Post	Gold	
Mated Stacking Heights	-	
Ingress Protection	-	
Features	-	
		Report errors?

#### ESQT-112-02-G-Q-441 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-112-02-G-Q-441 Payment Methods



If you have any question about ESQT-112-02-G-Q-441, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com