

# FTS-111-04-SM-D

### **FTS-111-04-SM-D Information**

(A He		r FTS-111-04-SM-D er Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Male Pins .050 X .050 C.L. LOW PROFILE TER - For the pricing/inventory/lead time, please contact	
For Ref	erence Only	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.



# **FTS-111-04-SM-D Specifications**

Manufacturer Part Number	FTS-111-04-SM-D
Manufacturer	Samtec Inc.
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	FTS
Connector Type	Header, Cuttable
Contact Type	Male Pin
Pitch - Mating	0.050" (1.27mm)
Style	Board to Board or Cable
Shrouding	Unshrouded
Number of Positions	22
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.050" (1.27mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	-
Contact Length - Mating	0.150" (3.81mm)
Contact Length - Post	0.090" (2.29mm)
Overall Contact Length	0.274" (6.96mm)
Insulation Height	0.034" (0.86mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	30µin (0.76µm)
Contact Finish - Post	Tin
Contact Material	Phosphor Bronze
Insulation Material	Liquid Crystal Polymer (LCP)
Features	-
Operating Temperature	-55°C ~ 125°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

## FTS-111-04-SM-D 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.

## FTS-111-04-SM-D Payment Methods



If you have any question about FTS-111-04-SM-D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com