

# FTS-144-01-FM-D

Quote

#### **FTS-144-01-FM-D Information**

Part Number	FTS-144-01-FM-D	
Manufacturer	Samtec Inc.	<b>FEI 73734</b>
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins	
Description	.050 X .050 C.L. LOW PROFILE TER	- <b>G</b> FN
Package	-	
	For the pricing/inventory/lead time, please contact	ELEW.
	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a 0
	Manufacturer Category Description	Description Rectangular Connectors - Headers, Male Pins   Description .050 X .050 C.L. LOW PROFILE TER   Package -   For the pricing/inventory/lead time, please contact us   Website: https://www.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.



## **FTS-144-01-FM-D Specifications**

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Manufacturer Part Number	FTS-144-01-FM-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	88
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	0.120" (3.05mm)
Contact Length - Post	0.090" (2.29mm)
Overall Contact Length	0.244" (6.20mm)
Insulation Height	0.034" (0.86mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	3μin (0.08μm)
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-144-01-FM-D Guarantees



**Quality Guarantees** 

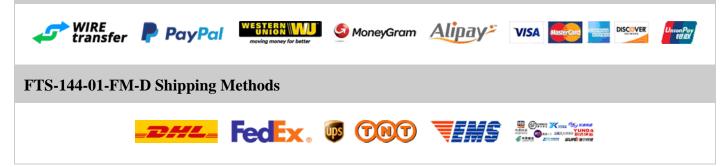
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

#### **FTS-144-01-FM-D Payment Methods**



If you have any question about FTS-144-01-FM-D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com