

# TFC-105-01-F-D-RA

#### **TFC-105-01-F-D-RA Information**

Heisener.com Other service can't here	Part Number Manufacturer Category Description Package	TFC-105-01-F-D-RA Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Male Pins .050 X .050 TERMINAL STRIP - For the pricing/inventory/lead time, please contact	
For Reference 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.



## **TFC-105-01-F-D-RA Specifications**

Manufacturer Part Number	TFC-105-01-F-D-RA
Manufacturer	Samtec Inc.
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	Tiger Eye? TFC
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.050" (1.27mm)
Style	Board to Board or Cable
Shrouding	Shrouded - 4 Wall
Number of Positions	10
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.050" (1.27mm)
Mounting Type	Through Hole, Right Angle
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.133" (3.38mm)
Contact Length - Post	0.075" (1.91mm)
Overall Contact Length	-
Insulation Height	0.225" (5.72mm)
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?

### TFC-105-01-F-D-RA 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.

### **TFC-105-01-F-D-RA Payment Methods**



If you have any question about TFC-105-01-F-D-RA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com