

# TS-120-G-A

#### **TS-120-G-A Information**



Part Number	TS-120-G-A	
Manufacturer	Samtec Inc.	
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins	
Description	CONN HEADER .100" 20POS GOLD PCB	
Package	-	
	For the pricing/inventory/lead time, please contact	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	



Request a Quote

**Certified Quality** 

sell.

For Reference Only

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



#### **TS-120-G-A Specifications**

Manufacturer Part Number	TS-120-G-A
Manufacturer	Samtec Inc.
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	TS
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Board
Shrouding	Unshrouded
Number of Positions	20
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole
Termination	Solder
Fastening Type	-
Contact Length - Mating	0.166" (4.22mm)
Contact Length - Post	0.156" (3.96mm)
Overall Contact Length	0.477" (12.12mm)
Insulation Height	0.100" (2.54mm)
Contact Shape	Circular
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	20µin (0.51µm)
Contact Finish - Post	-
Contact Material	Phosphor Bronze
Insulation Material	Polyester, Glass Filled
Features	-
Operating Temperature	-55°C ~ 125°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

#### **TS-120-G-A 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 GUARANTEE

#### Service Guarantees

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

## **TS-120-G-A Payment Methods**



If you have any question about TS-120-G-A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com