

## TD-120-G-A

#### **TD-120-G-A Information**



TD-120-G-A
Samtec Inc.
Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
CONN HEADER .100 40POS DL AU PCB
-
For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

#### **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.



#### **TD-120-G-A Specifications**

Manufacturer Part Number	TD-120-G-A
Manufacturer	Samtec Inc.
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	<u> </u>
Series	TD
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Board
Shrouding	Unshrouded
Number of Positions	40
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
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?

#### **TD-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 BUARANTEE

#### Service Guarantees

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

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



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