

# EHF-120-01-F-D-SM-K-TR

### EHF-120-01-F-D-SM-K-TR Information

Part Number EHF-120-01-F-D-SM-K-TR

Manufacturer Samtec Inc.

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** .050 EJECTOR HEADER ASSEMBLY

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









### EHF-120-01-F-D-SM-K-TR Specifications

Manufacturer Part Number	EHF-120-01-F-D-SM-K-TR
Manufacturer	Samtec Inc.
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	EHF
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.050" (1.27mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	40
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.050" (1.27mm)
Mounting Type	Surface Mount
Termination	Solder
Fastening Type	Latch Lock/Eject Hooks
Contact Length - Mating	0.120" (3.05mm)
Contact Length - Post	-
Overall Contact Length	-
Insulation Height	0.325" (8.25mm)
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), Glass Filled
Features	Keying Slot, Pick and Place
Operating Temperature	-55°C ~ 125°C
Ingress Protection	-
Material Flammability Rating	-
Insulation Color	Black
	Report errors?

### EHF-120-01-F-D-SM-K-TR 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.

### EHF-120-01-F-D-SM-K-TR Payment Methods



















### EHF-120-01-F-D-SM-K-TR Shipping Methods













If you have any question about EHF-120-01-F-D-SM-K-TR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com