



### BKT-145-03-F-V-S-A-TR Information



For Reference Only

Part Number BKT-145-03-F-V-S-A-TR

Manufacturer Samtec Inc.

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** 1MM SURFACE MOUNT STRIP

Package -

For the pricing/inventory/lead time, please contact

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.









## **BKT-145-03-F-V-S-A-TR Specifications**

Manufacturer Part Number	BKT-145-03-F-V-S-A-TR
Manufacturer	Samtec Inc.
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	BKT
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.039" (1.00mm)
Style	Board to Board
Shrouding	Shrouded - 4 Wall
Number of Positions	45
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Surface Mount
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.065" (1.65mm)
Contact Length - Post	-
Overall Contact Length	-
Insulation Height	0.188" (4.78mm)
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	Board Guide, End Shrouds
Operating Temperature	-55°C ~ 125°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

### **BKT-145-03-F-V-S-A-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.

## BKT-145-03-F-V-S-A-TR Payment Methods



















## BKT-145-03-F-V-S-A-TR Shipping Methods













If you have any question about BKT-145-03-F-V-S-A-TR, please do not hesitate to contact us!

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