

**BKT-151-01-L-V Information**


For Reference Only

**Part Number** [BKT-151-01-L-V](#)  
**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](mailto: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-151-01-L-V Specifications**

|                            |                                                                                          |
|----------------------------|------------------------------------------------------------------------------------------|
| Manufacturer Part Number   | <a href="#">BKT-151-01-L-V</a>                                                           |
| Manufacturer               | Samtec Inc.                                                                              |
| Category                   | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Male Pins</a> |
| Package                    | -                                                                                        |
| Series                     | BKT                                                                                      |
| Connector Type             | Header                                                                                   |
| Contact Type               | Male Pin                                                                                 |
| Pitch - Mating             | 0.039" (1.00mm)                                                                          |
| Style                      | Board to Board                                                                           |
| Shrouding                  | Unshrouded                                                                               |
| Number of Positions        | 51                                                                                       |
| 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          | 0.064" (1.63mm)                                                                          |
| Contact Shape              | Square                                                                                   |
| Contact Finish - Mating    | Gold                                                                                     |

|                                   |                                |
|-----------------------------------|--------------------------------|
| Contact Finish Thickness - Mating | 10μin (0.25μm)                 |
| 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                          |
|                                   | <a href="#">Report errors?</a> |

## BKT-151-01-L-V 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-151-01-L-V Payment Methods



## BKT-151-01-L-V Shipping Methods



If you have any question about BKT-151-01-L-V, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)