

# BCS-142-L-S-HE-031

#### **BCS-142-L-S-HE-031 Information**

	Part Number Manufacturer	BCS-142-L-S-HE-031		
Cital Brice Com	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets		
	Description Package	BOX CONNECTOR SOCKET STRIP		
For Reference Only		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.



# **BCS-142-L-S-HE-031 Specifications**

Manufacturer Part Number	BCS-142-L-S-HE-031		
Manufacturer	Samtec Inc.		
Category	Connectors, Interconnects		
	Rectangular Connectors - Headers, Receptacles, Female Sockets		
Package	-		
Series	Tiger Claw? BCS		
Connector Type	Receptacle		
Contact Type	Female Socket		
Style	Board to Board		
Number of Positions	42		
Number of Positions Loaded	41		
Pitch - Mating	0.100" (2.54mm)		
Number of Rows	1		
Row Spacing - Mating	-		
Mounting Type	Through Hole, Right Angle		
Termination	Solder		
Fastening Type	Push-Pull		
Contact Finish - Mating	Gold		
Contact Finish Thickness - Mating	10µin (0.25µm)		
Insulation Color	Black		
Insulation Height	0.110" (2.79mm)		
Contact Length - Post	0.125" (3.18mm)		
Operating Temperature	-55°C ~ 125°C		
Material Flammability Rating	UL94 V-0		

Contact Finish - Post	Tin		
Mated Stacking Heights	-		
Ingress Protection	-		
Features	-		
		Report	errors?

## BCS-142-L-S-HE-031 Guarantees



#### **Quality Guarantees**

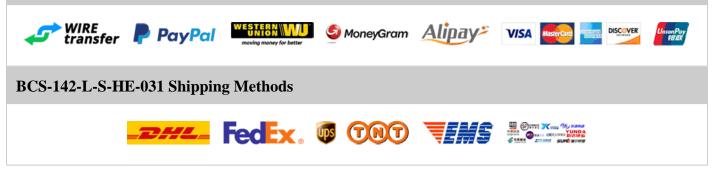
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

## BCS-142-L-S-HE-031 Payment Methods



If you have any question about BCS-142-L-S-HE-031, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com