

# CES-142-01-L-S

#### **CES-142-01-L-S Information**



#### **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.



## **CES-142-01-L-S Specifications**

Manufacturer Part Number	CES 142 01 L S		
	CES-142-01-L-S		
Manufacturer	Samtec Inc.		
Category	Connectors, Interconnects		
	Rectangular Connectors - Headers, Receptacles, Female Sockets		
Package	-		
Series	CES		
Connector Type	Receptacle		
Contact Type	Female Socket		
Style	Board to Board		
Number of Positions	42		
Number of Positions Loaded	All		
Pitch - Mating	0.100" (2.54mm)		
Number of Rows	1		
Row Spacing - Mating	-		
Mounting Type	Through Hole		
Termination	Solder		
Fastening Type	Push-Pull		
Contact Finish - Mating	Gold		
Contact Finish Thickness - Mating	10μin (0.25μm)		
Insulation Color	Black		
Insulation Height	0.200" (5.08mm)		
Contact Length - Post	0.128" (3.25mm)		
Operating Temperature	-55°C ~ 125°C		
Material Flammability Rating	UL94 V-0		

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

### **CES-142-01-L-S 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.

## **CES-142-01-L-S Payment Methods**



If you have any question about CES-142-01-L-S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com