

**ST80X-10S Information**


For Reference Only

**Part Number** [ST80X-10S](#)  
**Manufacturer** Hirose Electric Co Ltd  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** CONN PLUG 10POS VERT CRADLE SMD  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



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**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.


**ST80X-10S Specifications**

Manufacturer Part Number	<a href="#">ST80X-10S</a>
Manufacturer	Hirose Electric Co Ltd
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Male Pins</a>
Package	-
Series	ST
Connector Type	Plug, Cradle
Contact Type	Non-Gendered
Pitch - Mating	0.039" (1.00mm)
Style	Board to Cable/Wire
Shrouding	-
Number of Positions	10
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Surface Mount
Termination	Solder
Fastening Type	Latch Holder
Contact Length - Mating	-
Contact Length - Post	-
Overall Contact Length	-
Insulation Height	0.378" (9.60mm)
Contact Shape	-
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	30μin (0.76μm)
Contact Finish - Post	-
Contact Material	Copper Alloy
Insulation Material	Polyamide (PA), Nylon
Features	Board Guide, Mounting Flange, Shielded
Operating Temperature	-30°C ~ 80°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	<a href="#">Report errors?</a>

## ST80X-10S 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.

## ST80X-10S Payment Methods



## ST80X-10S Shipping Methods



If you have any question about ST80X-10S, please do not hesitate to contact us!

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

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