

ST80X-18S(50) Information


For Reference Only

Part Number [ST80X-18S\(50\)](#)
Manufacturer Hirose Electric Co Ltd
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Male Pins](#)
Description CONN PLUG 18POS SMD
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.


ST80X-18S(50) Specifications

Manufacturer Part Number	ST80X-18S(50)
Manufacturer	Hirose Electric Co Ltd
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
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	18
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
Report errors?	

ST80X-18S(50) 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-18S(50) Payment Methods



ST80X-18S(50) Shipping Methods



If you have any question about ST80X-18S(50), please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com