

# 5-146252-3

#### 5-146252-3 Information



Part Number	5-146252-3
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
Description	CONN HEADR BRKWAY .100 6POS STR
Package	-
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



## 5-146252-3 Specifications

Manufacturer Part Number	5-146252-3
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	AMPMODU Mod II
Connector Type	Header, Breakaway
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Board or Cable
Shrouding	Unshrouded
Number of Positions	6
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.318" (8.08mm)
Contact Length - Post	0.125" (3.18mm)
Overall Contact Length	0.533" (13.55mm)
Insulation Height	0.090" (2.29mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	15µin (0.38µm)	
Contact Finish - Post	Tin	
Contact Material	Copper Alloy	
Insulation Material	Liquid Crystal Polymer (LCP)	
Features	-	
Operating Temperature	$-65^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$	
Ingress Protection	-	
Material Flammability Rating	UL94 V-0	
Insulation Color	Black	
	Report error	ors?

### 5-146252-3 Guarantees



# Quality Guarantees

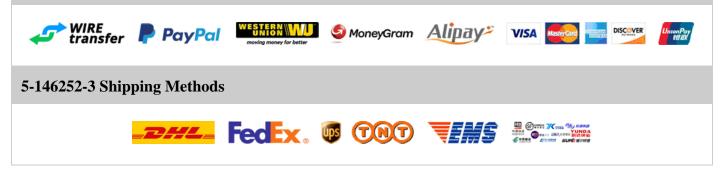
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

## 5-146252-3 Payment Methods



If you have any question about 5-146252-3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com