

5-825492-0

#### 5-825492-0 Information

Heisener.com	Part Number Manufacturer Category Description Package	5-825492-0 TE Connectivity AMP Connectors Connectors, Interconnects Rectangular Connectors - Headers, Male Pins CONN HEADER 50POS VERT GOLD - For the pricing/inventory/lead time, please contact	
For Reference Only		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.



### 5-825492-0 Specifications

Manufacturer Part Number	5-825492-0
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	50
Number of Positions Loaded	A11
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.567" (14.40mm)
Contact Length - Post	0.122" (3.10mm)
Overall Contact Length	0.799" (20.30mm)
Insulation Height	0.110" (2.79mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	31.5µin (0.80µm)
Contact Finish - Post	-
Contact Material	Brass
Insulation Material	Polybutylene Terephthalate (PBT), Glass Filled
Features	-
Operating Temperature	-65°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Green
	Report errors?

### 5-825492-0 Guarantees



# Quality Guarantees

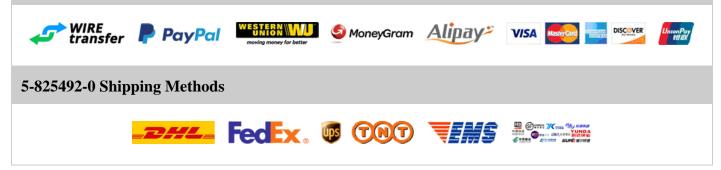
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

## 5-825492-0 Payment Methods



If you have any question about 5-825492-0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com