

# 9-146308-0-21

Quote

## 9-146308-0-21 Information

	Dout Number	9-146308-0-21	
For Reference Only			
	Manufacturer	TE Connectivity AMP Connectors	
	Category	Connectors, Interconnects	
		Rectangular Connectors - Headers, Male Pins	- C.T.S
	Description	CONN HEADR BRKWAY .100 42POS R/A	- X223
	Package	-	
		For the pricing/inventory/lead time, please contact	l∎l/B
		us	
		Website: https://www.heisener.com	Doguost
		E-mail: salesdept@heisener.com	Request

### **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.



### 9-146308-0-21 Specifications

Manufacturer Part Number	9-146308-0-21
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	42
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Through Hole, Right Angle
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.230" (5.84mm)
Contact Length - Post	0.120" (3.05mm)
Overall Contact Length	-
Insulation Height	0.238" (6.05mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	30µin (0.76µm)
Contact Finish - Post	Tin
Contact Material	Copper Alloy
Insulation Material	Thermoplastic, Glass Filled
Features	-
Operating Temperature	-65°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

#### 9-146308-0-21 Guarantees



## Quality Guarantees

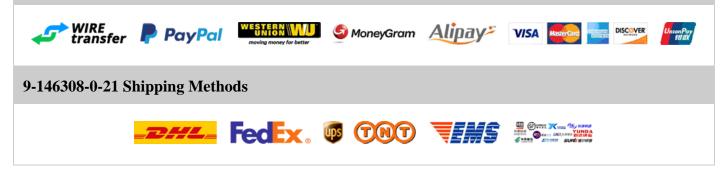
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

## 9-146308-0-21 Payment Methods



If you have any question about 9-146308-0-21, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com