

## 5-146247-1

a Quote

#### 5-146247-1 Information

Daniel Marrielau	5 146047 1	
Manufacturer	TE Connectivity AMP Connectors	l∎l3
Category Description Package	Connectors, Interconnects	
	Rectangular Connectors - Headers, Male Pins	0.39
	CONN HEADER 16POS DL R/A .100	- 9 <del>1</del> 6
	-	200
	For the pricing/inventory/lead time, please contact	
	us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque
	Category Description	Manufacturer TE Connectivity AMP Connectors   Category Connectors, Interconnects Rectangular Connectors - Headers, Male Pins   Description CONN HEADER 16POS DL R/A .100   Package -   For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

## **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.



#### 5-146247-1 Specifications

Manufacturer Part Number	5-146247-1
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	AMPMODU Mod II
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Board or Cable
Shrouding	Shrouded - 3 Wall
Number of Positions	16
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	Detent Lock
Contact Length - Mating	0.318" (8.08mm)
Contact Length - Post	0.090" (2.29mm)
Overall Contact Length	-
Insulation Height	0.381" (9.70mm)
Contact Shape	Square
Contact Finish - Mating	Tin

Contact Finish Thickness - Mating	100µin (2.54µm)
Contact Finish - Post	Tin
Contact Material	Phosphor Bronze
Insulation Material	Thermoplastic
Features	-
Operating Temperature	-55°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

#### 5-146247-1 Guarantees



Quality Guarantees

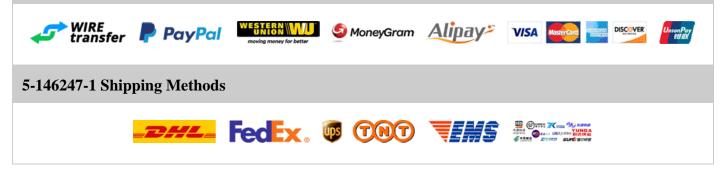
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### Service Guarantees

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

### 5-146247-1 Payment Methods



If you have any question about 5-146247-1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com