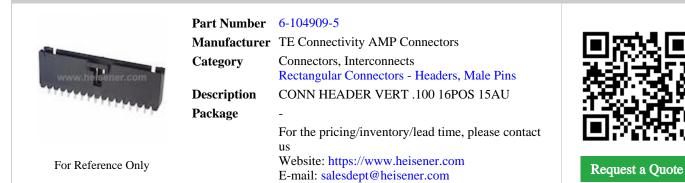


# 6-104909-5

#### 6-104909-5 Information



#### **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.



## 6-104909-5 Specifications

Manufacturer Part Number	6-104909-5
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	AMPMODU MTE
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Board or Cable
Shrouding	Shrouded - 4 Wall
Number of Positions	16
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole
Termination	Press-Fit, Solder
Fastening Type	Latch Holder
Contact Length - Mating	0.230" (5.84mm)
Contact Length - Post	0.130" (3.30mm)
Overall Contact Length	0.545" (13.84mm)
Insulation Height	0.535" (13.60mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	15µin (0.38µm)
Contact Finish - Post	Tin
Contact Material	Brass
Insulation Material	Thermoplastic
Features	Keying Slot
Operating Temperature	$-65^{\circ}C \sim 105^{\circ}C$
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

#### 6-104909-5 Guarantees



# Quality Guarantees

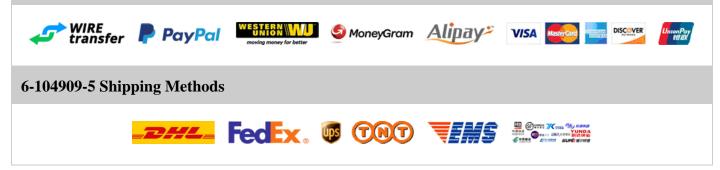
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

## 6-104909-5 Payment Methods



If you have any question about 6-104909-5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com