

# 2041145-9

## 2041145-9 Information

Contract levels cards here	Part Number Manufacturer Category Description Package	2041145-9 TE Connectivity AMP Connectors Connectors, Interconnects Rectangular Connectors - Headers, Male Pins HPI 2.0MM CONN., R/A, DIP, 9P - 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.



## 2041145-9 Specifications

Manufacturer Part Number	2041145-9
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	High Performance Interconnect (HPI)
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.079" (2.00mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	9
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole, Right Angle
Termination	Kinked Pin, Solder
Fastening Type	Locking Ramp
Contact Length - Mating	0.132" (3.35mm)
Contact Length - Post	0.134" (3.40mm)
Overall Contact Length	-
Insulation Height	0.185" (4.70mm)
Contact Shape	Square
Contact Finish - Mating	Tin

Contact Finish Thickness - Mating	80µin (2.03µm)
Contact Finish - Post	Tin
Contact Material	Bronze
Insulation Material	Polyamide (PA66), Nylon 6/6
Features	-
Operating Temperature	-25°C ~ 85°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Natural
	Report errors?

#### 2041145-9 Guarantees



# Quality Guarantees

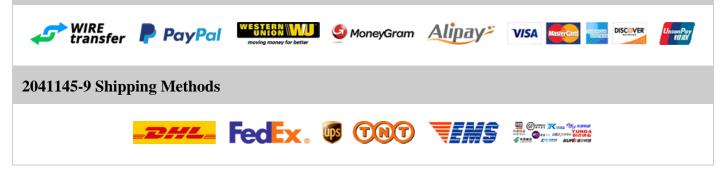
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

## 2041145-9 Payment Methods



If you have any question about 2041145-9, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com