

640457-7

## 640457-7 Information

ywww.heisener.com	Part Number Manufacturer Category Description Package	640457-7 TE Connectivity AMP Connectors Connectors, Interconnects Rectangular Connectors - Headers, Male Pins CONN HEADER RTANG 7POS .100 TIN - 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.

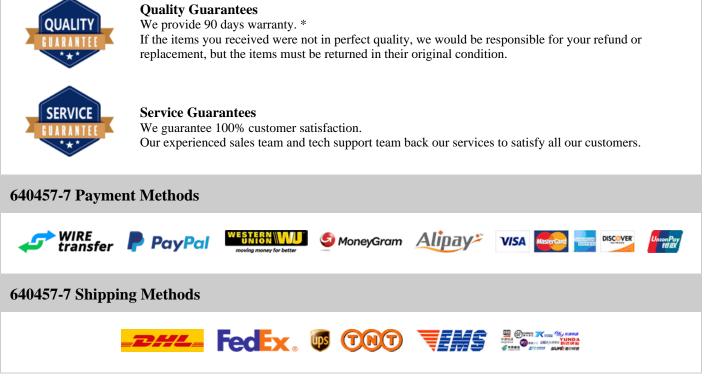


## 640457-7 Specifications

Manufacturer Part Number	640457-7
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	MTA-100
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 1 Wall
Number of Positions	7
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole, Right Angle
Termination	Solder
Fastening Type	Friction Lock
Contact Length - Mating	0.295" (7.49mm)
Contact Length - Post	0.140" (3.56mm)
Overall Contact Length	-
Insulation Height	0.225" (5.72mm)
Contact Shape	Square
Contact Finish - Mating	Tin

Contact Finish Thickness - Mating	-
Contact Finish - Post	Tin
Contact Material	Copper Alloy
Insulation Material	Thermoplastic
Features	-
Operating Temperature	-55°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Natural
	Report errors?

## 640457-7 Guarantees



If you have any question about 640457-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com