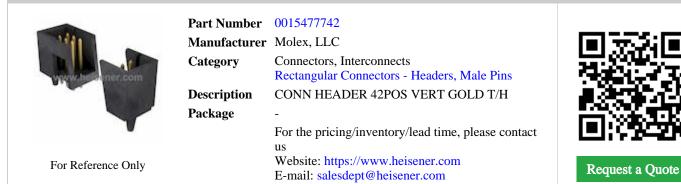


# 0015477742

#### 0015477742 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.



# 0015477742 Specifications

Manufacturer Part Number	0015477742
Manufacturer	Molex, LLC
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	C-Grid? 70568
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	42
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Latch Holder
Contact Length - Mating	0.315" (8.00mm)
Contact Length - Post	0.130" (3.30mm)
Overall Contact Length	0.570" (14.48mm)
Insulation Height	0.475" (12.07mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	30µin (0.76µm)
Contact Finish - Post	Tin
Contact Material	Copper Alloy
Insulation Material	Liquid Crystal Polymer (LCP), Glass Filled
Features	Board Guide
Operating Temperature	-
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

#### 0015477742 Guarantees



# Quality Guarantees

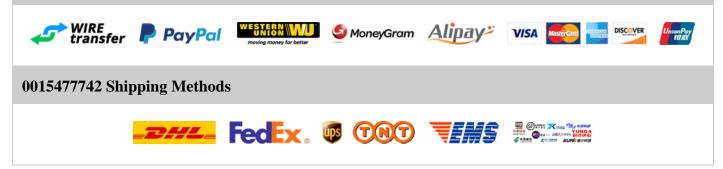
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

# 0015477742 Payment Methods



If you have any question about 0015477742, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com