

### **0432550147 Information**

Heisener.com

For Reference Only

**Part Number** 0432550147 **Manufacturer** Molex, LLC

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** 0.084 SERIES MLX HEADER 9CKT

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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## **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.









# 0432550147 Specifications

Manufacturer Part Number  Manufacturer  Molex, LLC  Category  Connectors, Interconnects  Rectangular Connectors - Headers, Receptacles, Female Sockets  Package  Series  MLX? 43255  Connector Type  Header  Contact Type  Female Socket  Style  Board to Cable/Wire  Number of Positions  Number of Positions Loaded  All  Pitch - Mating  Number of Rows  Row Spacing - Mating  Mounting Type  Through Hole  Termination  Fastening Type  Locking Ramp  Contact Finish - Mating  Tin  Contact Finish - Mating  Tin  Table Total Contact Finish - Mating  Table Total Contact Finish - Mating	•	
Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets  Package - Series MLX? 43255 Connector Type Header Contact Type Female Socket Style Board to Cable/Wire  Number of Positions 9 Number of Positions Loaded All Pitch - Mating 0.250" (6.35mm) Number of Rows Row Spacing - Mating 0.250" (6.35mm) Mounting Type Through Hole Termination Solder Fastening Type Locking Ramp Contact Finish - Mating Tin	Manufacturer Part Number	0432550147
Rectangular Connectors - Headers, Receptacles, Female Sockets  Package  Series  MLX? 43255  Connector Type  Header  Contact Type  Female Socket  Style  Board to Cable/Wire  Number of Positions  9  Number of Positions Loaded  All  Pitch - Mating  0.250" (6.35mm)  Number of Rows  Row Spacing - Mating  0.250" (6.35mm)  Mounting Type  Through Hole  Termination  Solder  Fastening Type  Locking Ramp  Contact Finish - Mating  Tin	Manufacturer	Molex, LLC
Package - Series MLX? 43255  Connector Type Header Contact Type Female Socket Style Board to Cable/Wire  Number of Positions 9  Number of Positions Loaded All Pitch - Mating 0.250" (6.35mm)  Number of Rows 3  Row Spacing - Mating 0.250" (6.35mm)  Mounting Type Through Hole  Termination Solder  Fastening Type Locking Ramp  Contact Finish - Mating Tin	Category	Connectors, Interconnects
Series MLX? 43255 Connector Type Header Contact Type Female Socket Style Board to Cable/Wire Number of Positions 9 Number of Positions Loaded All Pitch - Mating 0.250" (6.35mm) Number of Rows 3 Row Spacing - Mating 0.250" (6.35mm) Mounting Type Through Hole Termination Solder Fastening Type Locking Ramp Contact Finish - Mating Tin		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector Type	Package	-
Contact Type Female Socket  Style Board to Cable/Wire  Number of Positions 9  Number of Positions Loaded All  Pitch - Mating 0.250" (6.35mm)  Number of Rows 3  Row Spacing - Mating 0.250" (6.35mm)  Mounting Type Through Hole  Termination Solder  Fastening Type Locking Ramp  Contact Finish - Mating Tin	Series	MLX? 43255
Style Board to Cable/Wire  Number of Positions 9  Number of Positions Loaded All  Pitch - Mating 0.250" (6.35mm)  Number of Rows 3  Row Spacing - Mating 0.250" (6.35mm)  Mounting Type Through Hole  Termination Solder  Fastening Type Locking Ramp  Contact Finish - Mating Tin	Connector Type	Header
Number of Positions9Number of Positions LoadedAllPitch - Mating0.250" (6.35mm)Number of Rows3Row Spacing - Mating0.250" (6.35mm)Mounting TypeThrough HoleTerminationSolderFastening TypeLocking RampContact Finish - MatingTin	Contact Type	Female Socket
Number of Positions Loaded Pitch - Mating 0.250" (6.35mm) Number of Rows 3 Row Spacing - Mating 0.250" (6.35mm) Mounting Type Through Hole Termination Solder Fastening Type Locking Ramp Contact Finish - Mating Tin	Style	Board to Cable/Wire
Pitch - Mating 0.250" (6.35mm)  Number of Rows 3  Row Spacing - Mating 0.250" (6.35mm)  Mounting Type Through Hole  Termination Solder  Fastening Type Locking Ramp  Contact Finish - Mating Tin	Number of Positions	9
Number of Rows3Row Spacing - Mating0.250" (6.35mm)Mounting TypeThrough HoleTerminationSolderFastening TypeLocking RampContact Finish - MatingTin	Number of Positions Loaded	All
Row Spacing - Mating0.250" (6.35mm)Mounting TypeThrough HoleTerminationSolderFastening TypeLocking RampContact Finish - MatingTin	Pitch - Mating	0.250" (6.35mm)
Mounting TypeThrough HoleTerminationSolderFastening TypeLocking RampContact Finish - MatingTin	Number of Rows	3
Termination Solder Fastening Type Locking Ramp Contact Finish - Mating Tin	Row Spacing - Mating	0.250" (6.35mm)
Fastening Type Locking Ramp  Contact Finish - Mating Tin	Mounting Type	Through Hole
Contact Finish - Mating Tin	Termination	Solder
	Fastening Type	Locking Ramp
Contact Finish Thickness - Mating 137 8uin (3.50um)	Contact Finish - Mating	Tin
Connect I mon Thechicos Thanks	Contact Finish Thickness - Mating	137.8μin (3.50μm)
Insulation Color Natural	Insulation Color	Natural
Insulation Height 0.550" (13.97mm)	Insulation Height	0.550" (13.97mm)
Contact Length - Post 0.169" (4.30mm)	Contact Length - Post	0.169" (4.30mm)
Operating Temperature $-55^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Operating Temperature	-55°C ~ 105°C
Material Flammability Rating UL94 V-2	Material Flammability Rating	UL94 V-2

Contact Finish - Post	Tin
Mated Stacking Heights	-
Ingress Protection	-
Features	Board Guide
	Report errors?

#### **0432550147 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.

# 0432550147 Payment Methods



















## 0432550147 Shipping Methods













If you have any question about 0432550147, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com