

0449142003 Information


For Reference Only

Part Number 0449142003
Manufacturer Molex, LLC
Category Connectors, Interconnects
 [Rectangular Connectors - Headers, Male Pins](#)
Description MICROFIT 3.0 HDR VERT CPI 20CKT
Package -
 For the pricing/inventory/lead time, please contact 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.


0449142003 Specifications

Manufacturer Part Number	0449142003
Manufacturer	Molex, LLC
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
Package	-
Series	Micro-Fit 3.0 CPI? 44914
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.118" (3.00mm)
Style	Board to Board or Cable
Shrouding	Shrouded - 4 Wall
Number of Positions	20
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.118" (3.00mm)
Mounting Type	Through Hole
Termination	Press-Fit, Solder
Fastening Type	Locking Ramp
Contact Length - Mating	-
Contact Length - Post	0.125" (3.18mm)
Overall Contact Length	-
Insulation Height	0.390" (9.91mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	30µin (0.76µm)
Contact Finish - Post	Tin-Lead
Contact Material	Modified Tin/Brass 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?

0449142003 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.

0449142003 Payment Methods



0449142003 Shipping Methods



If you have any question about 0449142003, please do not hesitate to contact us!

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