

76382-318 Information


For Reference Only

Part Number [76382-318](#)
Manufacturer Amphenol FCI
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Male Pins](#)
Description CONN HEADER 18POS .100" R/A GOLD
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.


76382-318 Specifications

Manufacturer Part Number	76382-318
Manufacturer	Amphenol FCI
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
Package	-
Series	Dubox?
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	18
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	0.197" (5.00mm)
Contact Length - Post	0.134" (3.40mm)
Overall Contact Length	-
Insulation Height	0.209" (5.30mm)
Contact Shape	Square
Contact Finish - Mating	Gold, GXT?

Contact Finish Thickness - Mating	30μin (0.76μm)
Contact Finish - Post	Tin-Lead
Contact Material	Phosphor Bronze
Insulation Material	Polyester, Glass Filled
Features	-
Operating Temperature	-
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Blue
	Report errors?

76382-318 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.

76382-318 Payment Methods



76382-318 Shipping Methods



If you have any question about 76382-318, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com