

## 76342-318HLF

## 76342-318HLF Information

Contest territoria	Part Number Manufacturer Category Description Package	76342-318HLF Amphenol FCI Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets CONN RCPT 18POS .100 DBL STR PCB	
For Reference Only		For the pricing/inventory/lead time, please contact	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **Certified Quality**

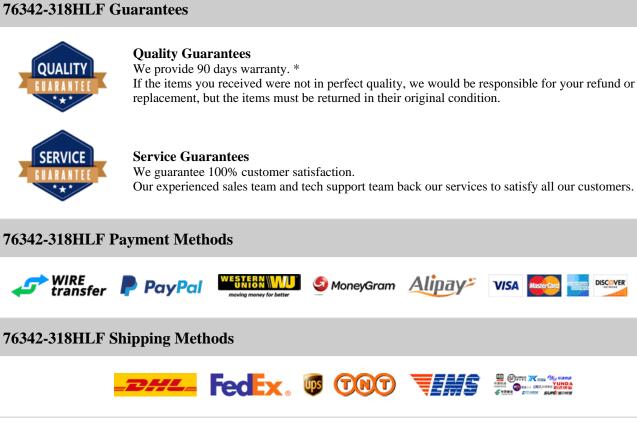
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## 76342-318HLF Specifications

Manufacturer Part Number	76342-318HLF
Manufacturer	Amphenol FCI
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Receptacles, Female Sockets
Package	-
Series	Dubox?
Connector Type	Receptacle
Contact Type	Female Socket
Style	Board to Board
Number of Positions	36
Number of Positions Loaded	All
Pitch - Mating	0.100" (2.54mm)
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Push-Pull
Contact Finish - Mating	Gold
Contact Finish Thickness - Mating	30µin (0.76µm)
Insulation Color	Gray
Insulation Height	0.275" (6.99mm)
Contact Length - Post	0.114" (2.90mm)
Operating Temperature	-
Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin
Mated Stacking Heights	11.04mm
Ingress Protection	-
Features	-
	Report errors?



If you have any question about 76342-318HLF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com