



# 91601-312ALF Information

Heisener.com

For Reference Only

Part Number 91601-312ALF Manufacturer Amphenol FCI

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** CONN RCPT 12POS .100 SGL STR SMD

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.









# 91601-312ALF Specifications

Manufacturer Part Number	91601-312ALF
Manufacturer	Amphenol FCI
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Receptacles, Female Sockets
Package	-
Series	Dubox?
Connector Type	Receptacle, Bottom or Top Entry
Contact Type	Female Socket
Style	Board to Board
Number of Positions	12
Number of Positions Loaded	All
Pitch - Mating	0.100" (2.54mm)
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Surface Mount
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	-
Operating Temperature	-
Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin
Mated Stacking Heights	10.81mm
Ingress Protection	-
Features	Pick and Place
	Report errors?

### 91601-312ALF 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.

# 91601-312ALF Payment Methods



















### 91601-312ALF Shipping Methods













If you have any question about 91601-312ALF, please do not hesitate to contact us!

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