



# **10083113-416LF Information**



For Reference Only

Part Number 10083113-416LF Manufacturer Amphenol FCI

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** BERGSTIK II SR P.F. EON

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.









# 10083113-416LF Specifications

Manufacturer Part Number	10083113-416LF
Manufacturer	Amphenol FCI
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	BERGSTIK? II
Connector Type	Header, Breakaway
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Board
Shrouding	Unshrouded
Number of Positions	16
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole
Termination	Press-Fit, Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.318" (8.08mm)
Contact Length - Post	0.190" (4.83mm)
Overall Contact Length	0.608" (15.44mm)
Insulation Height	0.100" (2.54mm)
Contact Shape	Square
Contact Finish - Mating	Tin

Contact Finish Thickness - Mating	120μin (3.05μm)
Contact Finish - Post	Tin
Contact Material	Phosphor Bronze
Insulation Material	-
Features	-
Operating Temperature	-
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

# **10083113-416LF 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.

# 10083113-416LF Payment Methods



















# 10083113-416LF Shipping Methods













If you have any question about 10083113-416LF, please do not hesitate to contact us!

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