

### **77311-122-16 Information**



For Reference Only

**Part Number** 77311-122-16 **Manufacturer** Amphenol FCI

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** HDR STR SR .100 DP

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.









## **77311-122-16 Specifications**

Category C	Amphenol FCI Connectors, Interconnects Rectangular Connectors - Headers, Male Pins -
F	Rectangular Connectors - Headers, Male Pins
	-
	-
Package -	DED COMMA
Series E	BERGSTIK?
Connector Type H	Header
Contact Type N	Male Pin
Pitch - Mating 0	0.100" (2.54mm)
Style	Board to Board
Shrouding	Unshrouded
Number of Positions 1	16
Number of Positions Loaded A	All
Number of Rows 1	1
Row Spacing - Mating -	-
Mounting Type T	Through Hole
Termination S	Solder
Fastening Type F	Push-Pull
Contact Length - Mating 0	0.305" (7.75mm)
Contact Length - Post 0	0.120" (3.05mm)
Overall Contact Length 0	0.525" (13.34mm)
Insulation Height 0	0.100" (2.54mm)
Contact Shape S	Square
Contact Finish - Mating	Gold or Gold, GXT?

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

### **77311-122-16 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.

### **77311-122-16 Payment Methods**



















### **77311-122-16 Shipping Methods**













If you have any question about 77311-122-16, please do not hesitate to contact us!

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