



### 50006-5120CLF Information

Heisener.com

Part Number 50006-5120CLF Manufacturer Amphenol FCI

**Category** Connectors, Interconnects

Backplane Connectors - Specialized

**Description** 3 ROW VERTICAL HEADER PRESS

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## 50006-5120CLF Specifications

Manufacturer Part Number50006-5120CLFManufacturerAmphenol FCICategoryConnectors, InterconnectsBackplane Connectors - SpecializedPackage-SeriesHPC?Connector UsageDaughtercardConnector TypeHeader, Male PinsConnector StyleHigh Density (HDC, HDI, HPC)Number of Positions120Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Columns40Mounting TypeThrough HoleTerminationPress-FitContact Layout, Typical-FeaturesMating GuideContact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)ColorBlack	•	
Category Connectors, Interconnects Backplane Connectors - Specialized  Package - Series HPC? Connector Usage Daughtercard Connector Type Header, Male Pins Connector Style High Density (HDC, HDI, HPC) Number of Positions 120 Number of Positions Loaded All Pitch 0.100" (2.54mm) Number of Rows 3 Number of Columns 40 Mounting Type Through Hole Termination Press-Fit Contact Layout, Typical - Features Mating Guide Contact Finish Contact Finish Thickness 30µin (0.76µm) Color	Manufacturer Part Number	50006-5120CLF
Backplane Connectors - Specialized  Package - Series HPC? Connector Usage Daughtercard Connector Type Header, Male Pins Connector Style High Density (HDC, HDI, HPC) Number of Positions 120 Number of Positions Loaded All Pitch 0.100" (2.54mm) Number of Rows 3 Number of Columns 40 Mounting Type Through Hole Termination Press-Fit Contact Layout, Typical Features Mating Guide Contact Finish Gold or Gold, GXT? Contact Finish Thickness 30µin (0.76µm) Color	Manufacturer	Amphenol FCI
Package-SeriesHPC?Connector UsageDaughtercardConnector TypeHeader, Male PinsConnector StyleHigh Density (HDC, HDI, HPC)Number of Positions120Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows3Number of Columns40Mounting TypeThrough HoleTerminationPress-FitContact Layout, Typical-FeaturesMating GuideContact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)ColorBlack	Category	Connectors, Interconnects
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Connector UsageDaughtercardConnector TypeHeader, Male PinsConnector StyleHigh Density (HDC, HDI, HPC)Number of Positions120Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows3Number of Columns40Mounting TypeThrough HoleTerminationPress-FitContact Layout, Typical-FeaturesMating GuideContact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)ColorBlack	Package	-
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Connector StyleHigh Density (HDC, HDI, HPC)Number of Positions120Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows3Number of Columns40Mounting TypeThrough HoleTerminationPress-FitContact Layout, Typical-FeaturesMating GuideContact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)ColorBlack	Connector Usage	Daughtercard
Number of Positions120Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows3Number of Columns40Mounting TypeThrough HoleTerminationPress-FitContact Layout, Typical-FeaturesMating GuideContact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)ColorBlack	Connector Type	Header, Male Pins
Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows3Number of Columns40Mounting TypeThrough HoleTerminationPress-FitContact Layout, Typical-FeaturesMating GuideContact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)ColorBlack	Connector Style	High Density (HDC, HDI, HPC)
Pitch0.100" (2.54mm)Number of Rows3Number of Columns40Mounting TypeThrough HoleTerminationPress-FitContact Layout, Typical-FeaturesMating GuideContact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)ColorBlack	Number of Positions	120
Number of Rows3Number of Columns40Mounting TypeThrough HoleTerminationPress-FitContact Layout, Typical-FeaturesMating GuideContact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)ColorBlack	Number of Positions Loaded	All
Number of Columns40Mounting TypeThrough HoleTerminationPress-FitContact Layout, Typical-FeaturesMating GuideContact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)ColorBlack	Pitch	0.100" (2.54mm)
Mounting TypeThrough HoleTerminationPress-FitContact Layout, Typical-FeaturesMating GuideContact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)ColorBlack	Number of Rows	3
Termination Press-Fit  Contact Layout, Typical -  Features Mating Guide  Contact Finish Gold or Gold, GXT?  Contact Finish Thickness 30μin (0.76μm)  Color Black	Number of Columns	40
Contact Layout, Typical  Features  Mating Guide  Contact Finish  Contact Finish Thickness  30μin (0.76μm)  Color  Black	Mounting Type	Through Hole
FeaturesMating GuideContact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)ColorBlack	Termination	Press-Fit
Contact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)ColorBlack	Contact Layout, Typical	-
Contact Finish Thickness 30μin (0.76μm) Color Black	Features	Mating Guide
Color Black	Contact Finish	Gold or Gold, GXT?
	Contact Finish Thickness	30μin (0.76μm)
Report errors?	Color	Black
		Report errors?

#### 50006-5120CLF 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.

## 50006-5120CLF Payment Methods



















## 50006-5120CLF Shipping Methods













If you have any question about 50006-5120CLF, please do not hesitate to contact us!

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