



50003-1072ELF Information

Heisener.com

Part Number 50003-1072ELF Manufacturer Amphenol FCI

Category Connectors, Interconnects

Backplane Connectors - Specialized

Description 4 ROW R/A RECEPTACLE SOLDER

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.









50003-1072ELF Specifications

Manufacturer Part Number 50003-1072ELF Manufacturer Amphenol FCI Category Connectors, Interconnects Backplane Connectors - Specialized Package - Series HPC? Connector Usage - Connector Type Receptacle, Female Sockets Connector Style High Density (HDC, HDI, HPC) Number of Positions 72 Number of Positions Loaded All Pitch 0.100" (2.54mm) Number of Rows 4 Number of Columns 18 Mounting Type Through Hole, Right Angle Termination Solder Contact Layout, Typical - Features Mating Guide Contact Finish Gold Contact Finish Thickness 30µin (0.76µm) Color -	•	
Category Connectors, Interconnects Backplane Connectors - Specialized Package - Series HPC? Connector Usage - Connector Type Receptacle, Female Sockets Connector Style High Density (HDC, HDI, HPC) Number of Positions 72 Number of Positions Loaded All Pitch 0.100" (2.54mm) Number of Rows 4 Number of Columns 18 Mounting Type Through Hole, Right Angle Termination Solder Contact Layout, Typical - Features Mating Guide Contact Finish Gold Contact Finish Thickness 30µin (0.76µm) Color	Manufacturer Part Number	50003-1072ELF
Backplane Connectors - Specialized Package - Series HPC? Connector Usage - Connector Type Receptacle, Female Sockets Connector Style High Density (HDC, HDI, HPC) Number of Positions 72 Number of Positions Loaded All Pitch 0.100" (2.54mm) Number of Rows 4 Number of Columns 18 Mounting Type Through Hole, Right Angle Termination Solder Contact Layout, Typical Features Mating Guide Contact Finish Gold Contact Finish Thickness 30µin (0.76µm) Color Features Color - Series HPC? Receptacle, Female Sockets - Recepta	Manufacturer	Amphenol FCI
Package-SeriesHPC?Connector Usage-Connector TypeReceptacle, Female SocketsConnector StyleHigh Density (HDC, HDI, HPC)Number of Positions72Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows4Number of Columns18Mounting TypeThrough Hole, Right AngleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30μin (0.76μm)Color-	Category	Connectors, Interconnects
SeriesHPC?Connector Usage-Connector TypeReceptacle, Female SocketsConnector StyleHigh Density (HDC, HDI, HPC)Number of Positions72Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows4Number of Columns18Mounting TypeThrough Hole, Right AngleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30μin (0.76μm)Color-		Backplane Connectors - Specialized
Connector Usage Connector Type Receptacle, Female Sockets Connector Style High Density (HDC, HDI, HPC) Number of Positions 72 Number of Positions Loaded All Pitch 0.100" (2.54mm) Number of Rows Number of Columns 18 Mounting Type Through Hole, Right Angle Termination Solder Contact Layout, Typical Features Mating Guide Contact Finish Contact Finish Thickness 30μin (0.76μm) Color	Package	-
Connector TypeReceptacle, Female SocketsConnector StyleHigh Density (HDC, HDI, HPC)Number of Positions72Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows4Number of Columns18Mounting TypeThrough Hole, Right AngleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30μin (0.76μm)Color-	Series	HPC?
Connector StyleHigh Density (HDC, HDI, HPC)Number of Positions72Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows4Number of Columns18Mounting TypeThrough Hole, Right AngleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30μin (0.76μm)Color-	Connector Usage	-
Number of Positions72Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows4Number of Columns18Mounting TypeThrough Hole, Right AngleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30μin (0.76μm)Color-	Connector Type	Receptacle, Female Sockets
Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows4Number of Columns18Mounting TypeThrough Hole, Right AngleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30μin (0.76μm)Color-	Connector Style	High Density (HDC, HDI, HPC)
Pitch0.100" (2.54mm)Number of Rows4Number of Columns18Mounting TypeThrough Hole, Right AngleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30μin (0.76μm)Color-	Number of Positions	72
Number of Rows4Number of Columns18Mounting TypeThrough Hole, Right AngleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30μin (0.76μm)Color-	Number of Positions Loaded	All
Number of Columns18Mounting TypeThrough Hole, Right AngleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30μin (0.76μm)Color-	Pitch	0.100" (2.54mm)
Mounting TypeThrough Hole, Right AngleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30μin (0.76μm)Color-	Number of Rows	4
Termination Solder Contact Layout, Typical - Features Mating Guide Contact Finish Gold Contact Finish Thickness 30μin (0.76μm) Color -	Number of Columns	18
Contact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness30μin (0.76μm)Color-	Mounting Type	Through Hole, Right Angle
FeaturesMating GuideContact FinishGoldContact Finish Thickness30μin (0.76μm)Color-	Termination	Solder
Contact FinishGoldContact Finish Thickness30μin (0.76μm)Color-	Contact Layout, Typical	-
Contact Finish Thickness 30μin (0.76μm) Color -	Features	Mating Guide
Color -	Contact Finish	Gold
	Contact Finish Thickness	30μin (0.76μm)
Report errors?	Color	-
Report cross:		Report errors?

50003-1072ELF 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.

50003-1072ELF Payment Methods





















50003-1072ELF Shipping Methods













If you have any question about 50003-1072ELF, please do not hesitate to contact us!

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