

# 51816-10400000AALF

#### 51816-10400000AALF Information

Heisener.com Other Hervice Canto Herv	 51816-1040000AALF Amphenol FCI Connectors, Interconnects Backplane Connectors - Specialized PWRBLADE VERT LF RECEPT - For the pricing/inventory/lead time, please contact	
For Reference Only	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.



### 51816-10400000AALF Specifications

ManufacturerAmphenol FCICategoryConnectors, InterconnectsBackplane Connectors - SpecializedPackage-SeriesPwrBlade?Connector Usage-Connector TypeReceptacle, Female Blade SocketsConnector StyleBlade PowerNumber of Positions LoadedAllNumber of Rows1Number of Columns-Number of Columns-Number of Columns-Number of Columns-SocietSocketContact Layout, TypicalSolderFeaturesBoard Lock, Guide PinContact Finish ThicknessGoldContact Finish ThicknessBlackColorBlack		
CategoryConnectors, InterconnectsBackplane Connectors - SpecializedPackage-SeriesPwrBlade?Connector Usage-Connector TypeReceptacle, Female Blade SocketsConnector StyleBlade PowerNumber of Positions4Number of Positions LoadedAllPitch0.300" (7.62mm)Number of Columns-Mumber of Columns-Mounting TypeFinough HoleContact Layout, TypicalSolderFeaturesBoard Lock, Guide PinContact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Manufacturer Part Number	51816-10400000AALF
Backplane Connectors - SpecializedPackage-SeriesPwrBlade?Connector Usage-Connector TypeReceptacle, Female Blade SocketsConnector StyleBlade PowerNumber of Positions4Number of Positions LoadedAllPitch0.300" (7.62mm)Number of Rows1Number of Columns-Number of Columns-TerminationSolderContact Layout, Typical4 PowerFeaturesBoard Lock, Guide PinContact Finish Thickness30µin (0.76µm)ColorBlack	Manufacturer	Amphenol FCI
Package-SeriesPwrBlade?Connector Usage-Connector TypeReceptacle, Female Blade SocketsConnector StyleBlade PowerNumber of Positions4Number of Positions LoadedAllPitch0.300" (7.62mm)Number of Rows1Number of Columns-Mounting TypeThrough HoleTerminationSolderContact Layout, TypicalBoard Lock, Guide PinFeaturesGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Category	Connectors, Interconnects
SeriesPwrBlade?Connector Usage-Connector TypeReceptacle, Female Blade SocketsConnector StyleBlade PowerNumber of Positions4Number of Positions LoadedAllPitch0.300" (7.62mm)Number of Columns-Mumber of Columns-Mounting TypeThrough HoleTerminationSolderContact Layout, TypicalBoard Lock, Guide PinContact FinishGoldContact Finish ThicknessSoluin (0.76µm)ColorBlack		Backplane Connectors - Specialized
Connector Usage-Connector TypeReceptacle, Female Blade SocketsConnector StyleBlade PowerNumber of Positions4Number of Positions LoadedAllPitch0.300" (7.62mm)Number of Rows1Number of Columns-Mounting TypeThrough HoleTerminationSolderContact Layout, TypicalBoard Lock, Guide PinFeaturesGoldContact Finish ThicknessSoluin (0.76µm)ColorBlack	Package	-
Connector TypeReceptacle, Female Blade SocketsConnector StyleBlade PowerNumber of Positions4Number of Positions LoadedAllPitch0.300" (7.62mm)Number of Rows1Number of Columns-Mounting TypeThrough HoleContact Layout, TypicalSolderFeaturesBoard Lock, Guide PinContact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Series	PwrBlade?
Connector StyleBlade PowerNumber of Positions4Number of Positions LoadedAllPitch0.300" (7.62mm)Number of Rows1Number of Columns-Mounting TypeThrough HoleTerminationSolderContact Layout, Typical4 PowerFeaturesBoard Lock, Guide PinContact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Connector Usage	-
Number of Positions4Number of Positions LoadedAllPitch0.300" (7.62mm)Number of Rows1Number of Columns-Mounting TypeThrough HoleTerminationSolderContact Layout, Typical4 PowerFeaturesBoard Lock, Guide PinContact FinishGoldContact Finish Thickness30µin (0.76µm)BlackBlack	Connector Type	Receptacle, Female Blade Sockets
Number of Positions LoadedAllPitch0.300" (7.62mm)Number of Rows1Number of Columns-Mounting TypeThrough HoleTerminationSolderContact Layout, Typical4 PowerFeaturesBoard Lock, Guide PinContact Finish Thickness30µin (0.76µm)BlackBlack	Connector Style	Blade Power
Pitch0.300" (7.62mm)Number of Rows1Number of Columns-Mounting TypeThrough HoleTerminationSolderContact Layout, Typical4 PowerFeaturesBoard Lock, Guide PinContact FinishGoldContact Finish Thickness30µin (0.76µm)BlackBlack	Number of Positions	4
Number of Rows1Number of Columns-Mounting TypeThrough HoleTerminationSolderContact Layout, Typical4 PowerFeaturesBoard Lock, Guide PinContact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Number of Positions Loaded	All
Number of Columns-Mounting TypeThrough HoleTerminationSolderContact Layout, Typical4 PowerFeaturesBoard Lock, Guide PinContact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Pitch	0.300" (7.62mm)
Mounting TypeThrough HoleTerminationSolderContact Layout, Typical4 PowerFeaturesBoard Lock, Guide PinContact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Number of Rows	1
TerminationSolderContact Layout, Typical4 PowerFeaturesBoard Lock, Guide PinContact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Number of Columns	-
Contact Layout, Typical4 PowerFeaturesBoard Lock, Guide PinContact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Mounting Type	Through Hole
Features Board Lock, Guide Pin   Contact Finish Gold   Contact Finish Thickness 30µin (0.76µm)   Color Black	Termination	Solder
Contact FinishGoldContact Finish Thickness30µin (0.76µm)ColorBlack	Contact Layout, Typical	4 Power
Contact Finish Thickness30µin (0.76µm)ColorBlack	Features	Board Lock, Guide Pin
Color Black	Contact Finish	Gold
	Contact Finish Thickness	30µin (0.76µm)
Report errors?	Color	Black
		Report errors?

#### 51816-10400000AALF 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 BUARANTEE

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 51816-10400000AALF Payment Methods



If you have any question about 51816-10400000AALF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com