

# 536762-1

### 536762-1 Information

Heisener.com Gidal leiver date ber	Part Number Manufacturer Category Description Package	536762-1 TE Connectivity AMP Connectors Connectors, Interconnects Backplane Connectors - Specialized TBC PIN ASSY 3 ROW 240 POS - 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.



### 536762-1 Specifications

ManufacturerTE Connectivity AMP ConnectorsCategoryConnectors, InterconnectsBackplane Connectors - SpecializedPackage-SeriesTBC (Twin Beam Connector)Connector Usage-Connector TypeHeader, Male PinsConnector StyleGunector, HDL, HDL, HDL, HDL, HDL, HDL, HDL, HDL		
CategoryConnectors, InterconnectsBackplane Connectors - SpecializedPackage-SeriesTBC (Twin Beam Connector)Connector Usage-Connector TypeHeader, Male PinsConnector StyleHigh Density (HDC, HDI, HPC)Number of Positions240Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Columns3Number of Columns-Mounting TypeThrough HoleContact Layout, Typical-FeaturesGoldContact FinishGoldContact Finish Thickness50µin (1.27µm)ColorBrown	Manufacturer Part Number	536762-1
Backplane Connectors - SpecializedPackage-SeriesTBC (Twin Beam Connector)Connector Usage-Connector TypeHeader, Male PinsConnector StyleHigh Density (HDC, HDI, HPC)Number of Positions240Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows3Number of Columns-Number of Columns-TerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish ThicknessSown	Manufacturer	TE Connectivity AMP Connectors
Package-SeriesTBC (Twin Beam Connector)Connector Usage-Connector TypeHeader, Male PinsConnector StyleHigh Density (HDC, HDI, HPC)Number of Positions240Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows3Number of Columns-Mounting TypeThrough HoleTerminationSolderContact FinishGoldContact Finish ThicknessSolµin (1.27µm)ColorBrown	Category	Connectors, Interconnects
SeriesTBC (Twin Beam Connector)Connector Usage-Connector TypeHeader, Male PinsConnector StyleHigh Density (HDC, HDI, HPC)Number of Positions240Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows3Number of Columns-Mounting TypeThrough HoleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact Finish ThicknessSolyin (1.27µm)ColorBrown		Backplane Connectors - Specialized
Connector Usage-Connector TypeHeader, Male PinsConnector StyleHigh Density (HDC, HDI, HPC)Number of Positions240Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows3Number of Columns-Mounting TypeThrough HoleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish ThicknessSolymi (1.27µm)ColorBrown	Package	-
Connector TypeHeader, Male PinsConnector StyleHigh Density (HDC, HDI, HPC)Number of Positions240Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows3Number of Columns-Mounting TypeThrough HoleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish ThicknessSoluri (1.27µm)ColorBrown	Series	TBC (Twin Beam Connector)
Connector StyleHigh Density (HDC, HDI, HPC)Number of Positions240Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows3Number of Columns-Mounting TypeThrough HoleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness50µin (1.27µm)ColorBrown	Connector Usage	-
Number of Positions240Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows3Number of Columns-Mounting TypeThrough HoleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness50µin (1.27µm)ColorBrown	Connector Type	Header, Male Pins
Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows3Number of Columns-Mounting TypeThrough HoleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness50µin (1.27µm)RownBrown	Connector Style	High Density (HDC, HDI, HPC)
Pitch0.100" (2.54mm)Number of Rows3Number of Columns-Mounting TypeThrough HoleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness50µin (1.27µm)ColorBrown	Number of Positions	240
Number of Rows3Number of Columns-Mounting TypeThrough HoleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness50µin (1.27µm)ColorBrown	Number of Positions Loaded	All
Number of Columns-Mounting TypeThrough HoleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness50µin (1.27µm)ColorBrown	Pitch	0.100" (2.54mm)
Mounting TypeThrough HoleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness50µin (1.27µm)ColorBrown	Number of Rows	3
TerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness50µin (1.27µm)ColorBrown	Number of Columns	-
Contact Layout, Typical-FeaturesMating GuideContact FinishGoldContact Finish Thickness50µin (1.27µm)ColorBrown	Mounting Type	Through Hole
FeaturesMating GuideContact FinishGoldContact Finish Thickness50µin (1.27µm)ColorBrown	Termination	Solder
Contact FinishGoldContact Finish Thickness50µin (1.27µm)ColorBrown	Contact Layout, Typical	-
Contact Finish Thickness50μin (1.27μm)ColorBrown	Features	Mating Guide
Color Brown	Contact Finish	Gold
	Contact Finish Thickness	50µin (1.27µm)
Report errors?	Color	Brown
		Report errors?

#### 536762-1 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.



If you have any question about 536762-1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com