

# 1571552-5

### 1571552-5 Information

Heisener.com	Part Number Manufacturer Category Description Package	1571552-5 TE Connectivity AMP Connectors Connectors, Interconnects Sockets for ICs, Transistors CONN IC DIP SOCKET 18POS TIN - 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.



## 1571552-5 Specifications

ManufacturerTE Connectivity AMP ConnectorsCategoryConnectors, InterconnectsSockets for ICs, TransistorsPackage-Series800TypeDIP, 0.3" (7.62mm) Row SpacingNumber of Positions or Pins (Grid)18 (2 x 9)Pitch - Mating0.100" (2.54mm)Contact Finish - Mating-Contact Finish Thickness - Mating-Contact Finish Thickness - Mating-Contact Material - MatingBeryllium CopperMounting TypeThrough HoleFeaturesOpen FramePitch - Post0.100" (2.54mm)Contact Finish - PostSolderContact Finish - PostSolderContact Finish - PostSolderContact Finish - Post-Contact Finish - PostGoperFourtyFinish ComperContact Finish - Post-Contact Finish Thickness - Post-Contact Finish Thickness - Post-Contact Material - PostCopperContact Material - PostCopperContact Material - Post-Contact Material - Post-Contact Material - Post-Contact Material - PostCopperHousing MaterialPolycyclohexylenedimethylene Terephthalate (PCT), Polyester			
CategoryConnectors, Interconnects Sockets for ICs, TransistorsPackage-Series800TypeDIP, 0.3" (7.62mm) Row SpacingNumber of Positions or Pins (Grid)18 (2 x 9)Pitch - Mating0.100" (2.54mm)Contact Finish - Mating-Contact Finish Thickness - Mating-Contact Material - MatingBeryllium CopperMounting TypeThrough HoleFeaturesOpen FrameContact Finish - Post0.100" (2.54mm)Contact Finish - Post-Contact Finish Thickness - Post-Contact Finish Thickness - Post-Contact Material - PostCopperHousing MaterialPolycyclohexylenedimethylene Terephthalate (PCT), PolyesterOperating Temperature-55°C ~ 105°C	Manufacturer Part Number	1571552-5	
ActionSockets for ICs, TransistorsPackage-Series800TypeDIP, 0.3" (7.62mm) Row SpacingNumber of Positions or Pins (Grid)18 (2 x 9)Pitch - Mating0.100" (2.54mm)Contact Finish - Mating-Contact Finish Thickness - Mating-Contact Material - MatingBeryllium CopperMounting TypeThrough HoleFeaturesOpen FramePitch - Post0.100" (2.54mm)Contact Finish - PostCopperHousing Material - Post-Contact Finish Thickness - Post-Contact Material - PostCopperHousing MaterialPolycyclohexylenedimethylene Terephthalate (PCT), PolyesterOperating Temperature-55°C ~ 105°C	Manufacturer	TE Connectivity AMP Connectors	
Package-Series800TypeDIP, 0.3" (7.62mm) Row SpacingNumber of Positions or Pins (Grid)18 (2 x 9)Pitch - Mating0.100" (2.54mm)Contact Finish - Mating-Contact Finish Thickness - Mating-Contact Material - MatingBeryllium CopperMounting TypeBeryllium CopperFeaturesOpen FramePitch - Post0.100" (2.54mm)Contact Finish - Post0.100" (2.54mm)Contact Finish - Post0.100" (2.54mm)Contact Finish - Post0.100" (2.54mm)Contact Finish Thickness - Post0.100" (2.54mm)Contact Material - Post0.100" (2.54mm)Contact Finish	Category	Connectors, Interconnects	
Series800TypeDIP, 0.3" (7.62mm) Row SpacingNumber of Positions or Pins (Grid)18 (2 x 9)Pitch - Mating0.100" (2.54mm)Contact Finish - MatingTinContact Finish - Mating-Contact Finish Thickness - Mating-Contact Material - MatingBeryllium CopperMounting TypeThrough HoleFeaturesOpen FrameTerminationSolderPitch - Post0.100" (2.54mm)Contact Finish Thickness - Post-Contact Finish Thickness - Post-Contact Finish Thickness - Post-Contact Finish Thickness - Post-Contact Material - PostCopperHousing MaterialPolycyclohexylenedimethylene Terephthalate (PCT), PolyesterOperating Temperature-55°C ~ 105°C		Sockets for ICs, Transistors	
TypeDIP, 0.3" (7.62mm) Row SpacingNumber of Positions or Pins (Grid)18 (2 x 9)Pitch - Mating0.100" (2.54mm)Contact Finish - MatingTinContact Finish Thickness - Mating-Contact Material - MatingBeryllium CopperMounting TypeThrough HoleFeaturesOpen FrameTerminationSolderPitch - Post0.100" (2.54mm)Contact Finish Thickness - Post-Contact Finish Thickness - PostOpen FramePitch - Post0.100" (2.54mm)Contact Finish Thickness - Post-Contact Finish Thickness - Post-Contact Material - PostCopperHousing MaterialPolycyclohexylenedimethylene Terephthalate (PCT), PolyesterOperating Temperature-55°C ~ 105°C	Package	-	
Number of Positions or Pins (Grid)18 (2 x 9)Pitch - Mating0.100" (2.54mm)Contact Finish - MatingTinContact Finish Thickness - Mating-Contact Material - MatingBeryllium CopperMounting TypeThrough HoleFeaturesOpen FrameTerminationSolderPitch - Post0.100" (2.54mm)Contact Finish Thickness - NostTinContact Finish Thickness - Post0.100" (2.54mm)Contact Finish Thickness - Post-Contact Finish Thickness - Post-Contact Material - PostCopperHousing MaterialPolycyclohexylenedimethylene Terephthalate (PCT), PolyesterOperating Temperature-55°C ~ 105°C	Series	800	
Pitch - Mating0.100" (2.54mm)Contact Finish - MatingTinContact Finish Thickness - Mating-Contact Material - MatingBeryllium CopperMounting TypeThrough HoleFeaturesOpen FrameTerminationSolderPitch - Post0.100" (2.54mm)Contact Finish - Post0.100" (2.54mm)Contact Finish - Post-Contact Finish - Post-Contact Material - PostCopperHousing MaterialPolycyclohexylenedimethylene Terephthalate (PCT), PolyesterOperating Temperature-55°C ~ 105°C	Туре	DIP, 0.3" (7.62mm) Row Spacing	
Contact Finish - MatingTinContact Finish Thickness - Mating-Contact Material - MatingBeryllium CopperMounting TypeThrough HoleFeaturesOpen FrameTerminationSolderPitch - Post0.100" (2.54mm)Contact Finish - PostTinContact Finish Thickness - Post-Contact Material - PostCopperHousing Material - PostPolycyclohexylenedimethylene Terephthalate (PCT), PolyesterHousing Material-55°C ~ 105°C	Number of Positions or Pins (Grid)	18 (2 x 9)	
Contact Finish Thickness - Mating-Contact Material - MatingBeryllium CopperMounting TypeThrough HoleFeaturesOpen FrameTerminationSolderPitch - Post0.100" (2.54mm)Contact Finish - PostTinContact Finish - Post-Contact Finish Thickness - Post-Contact Finish Thickness - Post-Housing Material - PostCopperHousing Material - PostPolycyclohexylenedimethylene Terephthalate (PCT), PolyesterOperating Temperature-55°C ~ 105°C	Pitch - Mating	0.100" (2.54mm)	
Contact Material - MatingBeryllium CopperMounting TypeThrough HoleMounting TypeOpen FrameFeaturesOpen FrameTerminationSolderPitch - Post0.100" (2.54mm)Contact Finish - PostTinContact Finish Thickness - Post-Contact Finish Thickness - PostOperHousing Material - PostPolycyclohexylenedimethylene Terephthalate (PCT), PolyesterOperating Temperature-55°C ~ 105°C	Contact Finish - Mating	Tin	
Mounting TypeThrough HoleFeaturesOpen FrameTerminationSolderPitch - Post0.100" (2.54mm)Contact Finish - PostTinContact Finish Thickness - Post-Contact Finish Thickness - Post-Contact Material - PostCopperHousing MaterialPolycyclohexylenedimethylene Terephthalate (PCT), PolyesterOperating Temperature-55°C ~ 105°C	Contact Finish Thickness - Mating	-	
FeaturesOpen FrameTerminationSolderPitch - Post0.100" (2.54mm)Contact Finish - PostTinContact Finish Thickness - Post-Contact Finish Thickness - PostCopperContact Material - PostCopperHousing MaterialPolycyclohexylenedimethylene Terephthalate (PCT), PolyesterOperating Temperature-55°C ~ 105°C	Contact Material - Mating	Beryllium Copper	
TerminationSolderPitch - Post0.100" (2.54mm)Contact Finish - PostTinContact Finish Thickness - Post-Contact Material - PostCopperHousing MaterialPolycyclohexylenedimethylene Terephthalate (PCT), PolyesterOperating Temperature-55°C ~ 105°C	Mounting Type	Through Hole	
Pitch - Post0.100" (2.54mm)Contact Finish - PostTinContact Finish Thickness - Post-Contact Material - PostCopperHousing MaterialPolycyclohexylenedimethylene Terephthalate (PCT), PolyesterOperating Temperature-55°C ~ 105°C	Features	Open Frame	
Contact Finish - PostTinContact Finish Thickness - Post-Contact Material - PostCopperHousing MaterialPolycyclohexylenedimethylene Terephthalate (PCT), PolyesterOperating Temperature-55°C ~ 105°C	Termination	Solder	
Contact Finish Thickness - Post-Contact Material - PostCopperHousing MaterialPolycyclohexylenedimethylene Terephthalate (PCT), PolyesterOperating Temperature-55°C ~ 105°C	Pitch - Post	0.100" (2.54mm)	
Contact Material - PostCopperHousing MaterialPolycyclohexylenedimethylene Terephthalate (PCT), PolyesterOperating Temperature-55°C ~ 105°C	Contact Finish - Post	Tin	
Housing MaterialPolycyclohexylenedimethylene Terephthalate (PCT), PolyesterOperating Temperature-55°C ~ 105°C	Contact Finish Thickness - Post	-	
Operating Temperature $-55^{\circ}C \sim 105^{\circ}C$	Contact Material - Post	Copper	
	Housing Material	Polycyclohexylenedimethylene Terephthalate (PCT), Polyester	
Report errors?	Operating Temperature	-55°C ~ 105°C	
			Report errors?

#### 1571552-5 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 1571552-5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com