

# SDL-116-TT-12

# **SDL-116-TT-12 Information**

	Part Number Manufacturer Category Description	SDL-116-TT-12 Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets CONN RCPT .100" 32POS DUAL TIN	
0	Package	-	i mitrita i
For Reference Only		For the pricing/inventory/lead time, please contact 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.



# **SDL-116-TT-12 Specifications**

Manufacturer Part NumberSDL-116-TT-12ManufacturerSamtee Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesSDLConnector TypeReceptacleConnector TypeReceptacleStyleBoard to BoardNumber of Positions32Number of Positions Loaded1010"(2.54mm)Number of Rows2Number of Rows0.100"(2.54mm)Number of RowsSolderFreminationSolderRows Pacing TypeSolderFreminationSolderFortin TypeSolderFortin Type <td< th=""><th></th><th></th></td<>		
CategoryConnectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesSDLConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions32Number of Positions Loaded0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSolderFerminationSolderPastening TypePush-Pull	Manufacturer Part Number	SDL-116-TT-12
Number of PositionsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesSDLConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions32Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - MatingDinou" (2.54mm)Mounting TypeThrough HoleFerminationSolderFastening TypePush-Pull	Manufacturer	Samtec Inc.
Package-SeriesSDLConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions32Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleFastening TypeSolder	Category	Connectors, Interconnects
SeriesSDLConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions32Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleFastening TypePush-Pull		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions32Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleFastening TypeSolder	Package	-
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions32Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-Pull	Series	SDL
StyleBoard to BoardNumber of Positions32Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-Pull	Connector Type	Receptacle
Number of Positions32Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-Pull	Contact Type	Female Socket
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-Pull	Style	Board to Board
Pitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-Pull	Number of Positions	32
Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-Pull	Number of Positions Loaded	All
Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-Pull	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough HoleTerminationSolderFastening TypePush-Pull	Number of Rows	2
TerminationSolderFastening TypePush-Pull	Row Spacing - Mating	0.100" (2.54mm)
Fastening Type Push-Pull	Mounting Type	Through Hole
	Termination	Solder
Contact Finish - Mating Tin	Fastening Type	Push-Pull
	Contact Finish - Mating	Tin
Contact Finish Thickness - Mating -	Contact Finish Thickness - Mating	-
Insulation Color Black	Insulation Color	Black
Insulation Height 0.095" (2.41mm)	Insulation Height	0.095" (2.41mm)
Contact Length - Post 0.095" (2.41mm)	Contact Length - Post	0.095" (2.41mm)
Operating Temperature $-55^{\circ}C \sim 105^{\circ}C$	Operating Temperature	-55°C ~ 105°C
Material Flammability Rating -	Material Flammability Rating	-

Contact Finish - Post	Tin		
Mated Stacking Heights	-		
Ingress Protection	-		
Features	-		
		Report	errors?

#### SDL-116-TT-12 Guarantees



#### **Quality Guarantees**

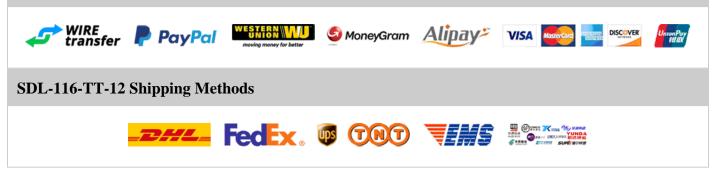
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

### SDL-116-TT-12 Payment Methods



If you have any question about SDL-116-TT-12, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com