

5-175638-0

5-175638-0 Information

	Part Number	5-175638-0	
Heisener.com		TE Connectivity AMP Connectors Connectors, Interconnects	
	Category	Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	CONN RCPT 20PS DL 1.25MM STR SMD	- 198 1 - 1982
	Package	-	IN SUCCESSION
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	

Certified Quality

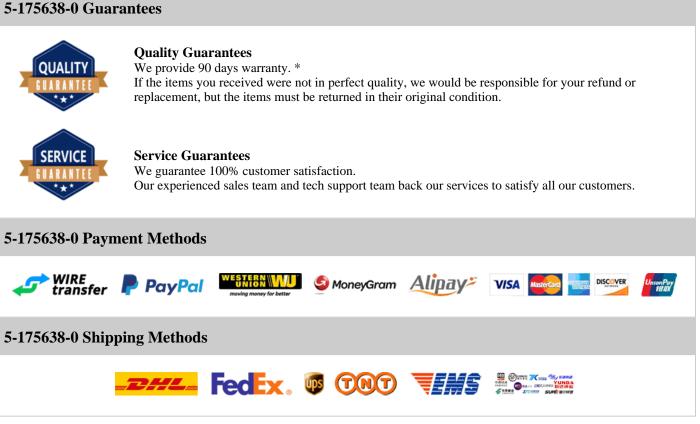
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



5-175638-0 Specifications

Manufacturer Part Number5-175638-0ManufacturerTE Connectivity AMP ConnectorsCategoryConnectors, InterconnectsPackage-SeriesFine PitchConnector TypeReceptacleContact TypeForkedStyleBoard to BoardNumber of Positions20Number of Rows2Row Spacing - Mating0.049" (1.25mm)Number of Rows2Row Spacing - MatingSolderTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Contact Lingth PeorBackContact Lingth Peor-Contact Lingth Thickness - Mating-Contact Lingth Thickness - Mati		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFine PitchConnector TypeReceptacleContact TypeForkedStyleBoard to BoardNumber of Positions20Number of Positions LoadedAllPitch - Mating0.049" (1.25mm)Number of Rows2Row Spacing - Mating0.049" (1.25mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height-	Manufacturer Part Number	5-175638-0
Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFine PitchConnector TypeReceptacleContact TypeForkedStyleBoard to BoardNumber of Positions20Number of Positions LoadedAllPitch - Mating0.049" (1.25mm)Number of Rows2Row Spacing - Mating0.049" (1.25mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height-	Manufacturer	TE Connectivity AMP Connectors
Package-SeriesFine PitchConnector TypeReceptacleContact TypeForkedStyleBoard to BoardNumber of Positions20Number of Positions LoadedAllPitch - Mating0.049" (1.25mm)Number of Rows2Row Spacing - Mating0.049" (1.25mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - Mating-Insulation ColorBlackInsulation Height-	Category	Connectors, Interconnects
SeriesFine PitchConnector TypeReceptacleContact TypeForkedStyleBoard to BoardNumber of Positions20Number of Positions LoadedAllPitch - Mating0.049" (1.25mm)Number of Rows2Row Spacing - Mating0.049" (1.25mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - Mating-Insulation ColorBlackInsulation Height-		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeReceptacleContact TypeForkedStyleBoard to BoardNumber of Positions20Number of Positions LoadedAllPitch - Mating0.049" (1.25mm)Number of Rows2Row Spacing - Mating0.049" (1.25mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - Mating-Insulation ColorBlackInsulation Height-	Package	-
Contact TypeForkedStyleBoard to BoardNumber of Positions20Number of Positions LoadedAllPitch - Mating0.049" (1.25mm)Number of Rows2Row Spacing - Mating0.049" (1.25mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - Mating-Insulation ColorBlackInsulation Height-	Series	Fine Pitch
StyleBoard to BoardNumber of Positions20Number of Positions LoadedAllPitch - Mating0.049" (1.25mm)Number of Rows2Row Spacing - Mating0.049" (1.25mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - Mating-Insulation ColorBlackInsulation Height-	Connector Type	Receptacle
Number of Positions20Number of Positions LoadedAllPitch - Mating0.049" (1.25mm)Number of Rows2Row Spacing - Mating0.049" (1.25mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - Mating-Insulation ColorBlackInsulation Height-	Contact Type	Forked
Number of Positions LoadedAllPitch - Mating0.049" (1.25mm)Number of Rows2Row Spacing - Mating0.049" (1.25mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - Mating-Contact Finish Thickness - Mating-Insulation ColorBlackInsulation Height-	Style	Board to Board
Pitch - Mating0.049" (1.25mm)Number of Rows2Row Spacing - Mating0.049" (1.25mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height-	Number of Positions	20
Number of Rows2Row Spacing - Mating0.049" (1.25mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height-	Number of Positions Loaded	All
Row Spacing - Mating0.049" (1.25mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height-	Pitch - Mating	0.049" (1.25mm)
Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height-	Number of Rows	2
TerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height-	Row Spacing - Mating	0.049" (1.25mm)
Fastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height-	Mounting Type	Surface Mount
Contact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height-	Termination	Solder
Contact Finish Thickness - Mating-Insulation ColorBlackInsulation Height-	Fastening Type	Push-Pull
Insulation Color Black Insulation Height -	Contact Finish - Mating	Tin
Insulation Height -	Contact Finish Thickness - Mating	-
	Insulation Color	Black
Contact Length - Post	Insulation Height	-
Contact Length T 0st	Contact Length - Post	-
Operating Temperature $-30^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Operating Temperature	-30°C ~ 105°C
Material Flammability Rating UL94 V-0	Material Flammability Rating	UL94 V-0

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



If you have any question about 5-175638-0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com