

2-147104-5

2-147104-5 Information

www.amiter.com	Manufacturer Category Description	2-147104-5 TE Connectivity AMP Connectors Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets CONN RCPT 50POS DUAL VERT SMD	
For Reference Only	Package	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

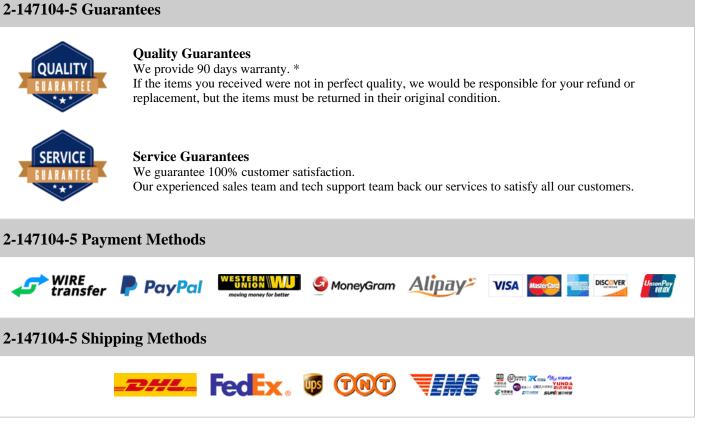
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2-147104-5 Specifications

Manufacturer Part Number2-147104-5ManufacturerTE Connectiviy AMP ConnectorsCategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesAMPMODU Mod IVConnector TypeReceptacle, Bottom or Top EntryContact TypeBoard to Board or CableStyleBoard to Board or CableNumber of Positions50Number of Positions LoadedAllNumber of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeSurface MountYafee MountSolderFreminationSolderContact Finish - MatingGoldContact Finish - MatingGoldContact Finish - MatingGoldContact Finish - MatingGoldContact Finish - MatingJoino' (2.54mm)Contact Finish - MatingGoldContact Finish - MatingGoldContact Finish - MatingGoldContact Finish - MatingJoino' (2.54mm)Contact Finish - MatingGoldContact Finish - MatingGoldContact Finish - MatingGoldContact Finish - MatingJoino' (2.54mm)Contact Finish - MatingJoino' (2.54mm)Contact Finish - MatingGoldContact Finish - MatingGoldContact Finish - MatingJoino' (2.54mm)Contact Finish - MatingJoino' (2.54mm)Contact Finish - MatingJoino' (2.54mm)Contact Finish - MatingJoino'		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesAMPMODU Mod IVConnector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions50Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - MatingSolderMounting TypeSurface MountFreminationSolderFastening TypeGoldContact Finish - MatingIopin (0.25µm)Contact Finish - MatingIopin (0.25µm)Sustaion ColorBlackInsulation Flexes - MatingIopin (0.25µm)Contact Finish Thickness - MatingIopin (0.25µm)Insulation Flexes - MatingIopin (0.25µm)Contact Finish Thickness - MatingIopin (0.25µm)Insulation Flexes - MatingIopin	Manufacturer Part Number	2-147104-5
Package-SeriesAMPMODU Mod IVConnector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to Board or CableNumber of PositionsS0Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - MatingSolderTerminationSolderFastening TypeSurface MountFastening TypeGoldContact Finish - MatingIojun (0.25µm)Soltar Finish Thickness - MatingIojun (0.25µm)Contact Finish Thickness - MatingIojun (0.25µm)Sultation ColorBlackInsulation Height0.265" (6.73mm)Contact Length - Post-Operating Temperature-69°C ~ 125°C	Manufacturer	TE Connectivity AMP Connectors
Package-SeriesAMPMODU Mod IVConnector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions50Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeSurface MountTerminationSolderFastening TypeGoldContact Finish - MatingGoldContact Finish Thickness - MatingIlouin (0.25µm)Insulation ColorBlackInsulation Height0.265° (6.73mm)Contact Length - Post-Operating Temperature65°C ~ 125°C	Category	Connectors, Interconnects
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Number of Positions50Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.265" (6.73mm)Contact Length - Post-Operating Temperature-65°C ~ 125°C	Contact Type	Female Socket
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Row Spacing - Mating0.100" (2.54mm)Row Spacing - MatingSurface MountMounting TypeSolderTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.265" (6.73mm)Contact Length - Post-Operating Temperature-65°C ~ 125°C	Pitch - Mating	0.100" (2.54mm)
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Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10μin (0.25μm)Insulation ColorBlackInsulation Height0.265" (6.73mm)Contact Length - Post-Operating Temperature-65°C ~ 125°C	Mounting Type	Surface Mount
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Contact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.265" (6.73mm)Contact Length - Post-Operating Temperature-65°C ~ 125°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.265" (6.73mm)Contact Length - Post-Operating Temperature-65°C ~ 125°C	Contact Finish - Mating	Gold
Insulation Height0.265" (6.73mm)Contact Length - Post-Operating Temperature-65°C ~ 125°C	Contact Finish Thickness - Mating	10µin (0.25µm)
Contact Length - Post-Operating Temperature-65°C ~ 125°C	Insulation Color	Black
Operating Temperature $-65^{\circ}C \sim 125^{\circ}C$	Insulation Height	0.265" (6.73mm)
	Contact Length - Post	-
Material Flammability Rating -	Operating Temperature	-65°C ~ 125°C
	Material Flammability Rating	-

Contact Finish - Post	Tin-Lead
Mated Stacking Heights	-
Ingress Protection	-
Features	Pick and Place
	Report errors?



If you have any question about 2-147104-5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com