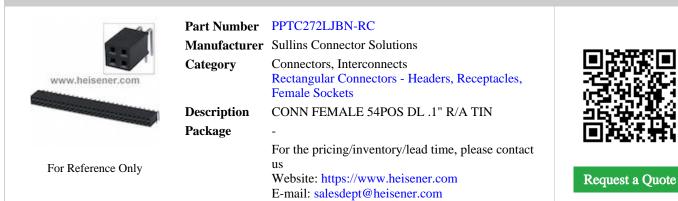


PPTC272LJBN-RC

PPTC272LJBN-RC Information



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.



PPTC272LJBN-RC Specifications

| Manufacturer Part NumberPPTC272LJBN-RCManufacturerSullins Connector SolutionsCategoryConnectors InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series-Connector TypeHeaderContact TypeFemale SocketStyleBoard to BoardNumber of Positions LoadedAllNumber of Positions Loaded0.100° (2.54mm)Number of Rossing0.100° (2.54mm)Row Spacing - MatingSolderTerninationSolderFerninationSolderContact Firish - MatingSolderContact Firish - MatingSolderReting TypeBackStation ColorBackStation SolderSolderFerninationSolderContact Firish - MatingSolderStation ColorBackStation ColorSolderStation ColorSolderStation ColorSolderStation ColorSolderStation Firish Thickness - Mating-Station ColorSolderStation ColorSolderStation Firish Thickness - Mating-Station ColorSolderStation ColorSolderStation ColorSolderStation ColorSolderStation ColorSolderStation ColorSolderStation ColorSolderStation ColorSolderStation ColorSolderStation Color | | |
|---|-----------------------------------|---|
| CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series-Connector TypeHeaderContact TypeFemale SocketStyleBoard to BoardNumber of Positions54Number of Positions LoadedAllNumber of Rows2Row Spacing - Mating0.100° (2.54mm)Number of Rows2Row Spacing - MatingSolderMounting TypeThrough Hole, Right AngleFreminationSolderContact Finish - Mating-Contact Finish - Mating-Insulation ColorBlackInsulation ForstSloderInsulation Finish - Mating-Contact Finish Thickness - Mating-Insulation FlexiptionSloderInsulation FlexiptionSloderInsulation FlexiptionSloderInsulation Flexiption-Statem FlexiptionSloderInsulation FlexiptionSloder< | Manufacturer Part Number | PPTC272LJBN-RC |
| Package.Series.Connector TypeHeaderContact TypeFemale SocketStyleBoard to BoardNumber of Positions54Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating50/derYourg TypeUnorgen Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish F. Mating.SolderFinish Contact Finish Thickness - MatingContact Finish Thickness - Mating.Contact Finish Thickness - Mating.Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.124" (3.15mm)Operating Temperature40°C ~ 105°C | Manufacturer | Sullins Connector Solutions |
| Package-Series-Connector TypeHeaderContact TypeFemale SocketStyleBoard to BoardNumber of Positions54Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting Type0.100° (2.54mm)Young TypeSolderTerminationSolderFastening TypePush-PullContact Finish - Mating-InnalSolderInsulation ColorBlackInsulation Height0.200° (5.08mm)Contact Fungh - Post0.124° (3.15mm)Operating Temperature40°C ~ 105°C | Category | Connectors, Interconnects |
| Series-Connector TypeHeaderContact TypeFemale SocketStyleBoard to BoardNumber of Positions54Number of Positions LoadedAllNumber of Rows2Number of Rows0.100° (2.54mm)Number of Rows0.100° (2.54mm)Mounting TypeMinde Hole, Right AngleMounting TypeSolderContact Finish - MatingSolderContact Finish - MatingSolderStation ColorBiackInsulation ColorBiackInsulation Height0.200° (5.08mm)Contact Fungh-Post0.124° (3.15mm)Operating Temperature40°C ~ 105°C | | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Connector TypeHeaderContact TypeFemale SocketStyleBoard to BoardNumber of Positions54Number of Positions LoadedAllNumber of Rows0.100° (2.54mm)Number of Rows0.100° (2.54mm)Row Spacing - Mating0.100° (2.54mm)Mourting Type0.100° (2.54mm)FerminationSolderTerminationSolderContact Finish - MatingSolderSoltart Finish - MatingSolderInsulation ColorBackInsulation Right0.200° (5.08mm)Insulation Height0.124° (3.15mm)Ornatt Finish Post0.124° (3.05°C | Package | - |
| Contact TypeFemale SocketStyleBoard to BoardNumber of Positions54Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - Mating-Insulation ColorBlackInsulation Height0.200° (5.08mm)Contact Length - Post0.14" (3.15mm)Operating Temperature-40°C ~ 105°C | Series | - |
| StyleBoard to BoardNumber of Positions54Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting Type0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - Mating-Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.124" (3.15mm)Operating Temperature40°C ~ 105°C | Connector Type | Header |
| Number of Positions 54 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type 0.100" (2.54mm) Termination 0.100" (2.54mm) Termination Solder Fastening Type Push-Pull Contact Finish - Mating Tin Contact Finish Thickness - Mating - Insulation Color Black Insulation Height 0.200" (5.08mm) Contact Length - Post 0.124" (3.15mm) Operating Temperature 40°C ~ 105°C | Contact Type | Female Socket |
| Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting Type0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - Mating-Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.124" (3.15mm)Operating Temperature-40°C ~ 105°C | Style | Board to Board |
| Pitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting Type0.100" (2.54mm)TerminationThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - Mating-Contact Finish Thickness - MatingBlackInsulation Color0.200" (5.08mm)Contact Length - Post0.124" (3.15mm)Operating Temperature-40°C ~ 105°C | Number of Positions | 54 |
| Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.124" (3.15mm)Operating Temperature-40°C ~ 105°C | Number of Positions Loaded | All |
| Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - Mating-Contact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.124" (3.15mm)Operating Temperature-40°C ~ 105°C | Pitch - Mating | 0.100" (2.54mm) |
| Mounting TypeThrough Hole, Right AngleMounting TypeSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.124" (3.15mm)Operating Temperature-40°C ~ 105°C | Number of Rows | 2 |
| TerminationSolderFastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.124" (3.15mm)Operating Temperature-40°C ~ 105°C | Row Spacing - Mating | 0.100" (2.54mm) |
| Fastening TypePush-PullContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.124" (3.15mm)Operating Temperature40°C ~ 105°C | Mounting Type | Through Hole, Right Angle |
| Contact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.124" (3.15mm)Operating Temperature-40°C ~ 105°C | Termination | Solder |
| Contact Finish Thickness - Mating-Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.124" (3.15mm)Operating Temperature-40°C ~ 105°C | Fastening Type | Push-Pull |
| Insulation ColorBlackInsulation Height0.200" (5.08mm)Contact Length - Post0.124" (3.15mm)Operating Temperature-40°C ~ 105°C | Contact Finish - Mating | Tin |
| Insulation Height 0.200" (5.08mm) Contact Length - Post 0.124" (3.15mm) Operating Temperature -40°C ~ 105°C | Contact Finish Thickness - Mating | - |
| Contact Length - Post0.124" (3.15mm)Operating Temperature-40°C ~ 105°C | Insulation Color | Black |
| Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ | Insulation Height | 0.200" (5.08mm) |
| | Contact Length - Post | 0.124" (3.15mm) |
| | Operating Temperature | -40°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 | - |
| | Report errors? |

PPTC272LJBN-RC Guarantees



Quality Guarantees

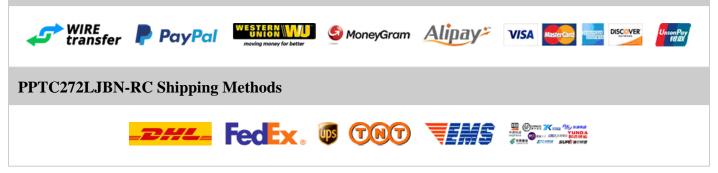
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

PPTC272LJBN-RC Payment Methods



If you have any question about PPTC272LJBN-RC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com