

803-87-030-10-012101

803-87-030-10-012101 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.



803-87-030-10-012101 Specifications

| Manufacturer Part Number803-87-030-10-012101ManufacturerPreci-DipCategoryConnectors, InterconnectsPackage-Series803Connector TypeSocketContact TypeSocketStyleBoard to BoardNumber of Positions30Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - MatingSolderTerminationSolderFerninationSolderFerninationSolderFerninationSolderFerninationSolderFerninationGoldContact Finish - MatingFinashFinash Thickness - MatingFinashFinash Thickness - MatingFinashFinash Thickness - MatingFinashFinash Thickness - MatingFinashSontact Finish Thickness - MatingFinash | | | | |
|--|-----------------------------------|---|--|--|
| CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series803Connector TypeSocketConnector TypeFemale SocketContact TypeBoard to BoardNumber of Positions30Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold | Manufacturer Part Number | 803-87-030-10-012101 | | |
| ImageRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series803Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions30Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypeGold | Manufacturer | Preci-Dip | | |
| Package-Series803Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions30Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypeQui AllContact Finish - MatingGold | Category | Connectors, Interconnects | | |
| Series803Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions30Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypeQui AllContact Finish - MatingGold | | Rectangular Connectors - Headers, Receptacles, Female Sockets | | |
| Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions30Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypeGoldGontact Finish - MatingGold | Package | - | | |
| Contact TypeFemale SocketStyleBoard to BoardNumber of Positions30Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold | Series | 803 | | |
| StyleBoard to BoardNumber of Positions30Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeOn00" (2.54mm)TerminationSolderFastening TypePush-PullContact Finish - MatingGold | Connector Type | Socket | | |
| Number of Positions30Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold | Contact Type | Female Socket | | |
| Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold | Style | Board to Board | | |
| Pitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold | Number of Positions | 30 | | |
| Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold | Number of Positions Loaded | All | | |
| Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold | Pitch - Mating | 0.100" (2.54mm) | | |
| Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGold | Number of Rows | 2 | | |
| TerminationSolderFastening TypePush-PullContact Finish - MatingGold | Row Spacing - Mating | 0.100" (2.54mm) | | |
| Fastening TypePush-PullContact Finish - MatingGold | Mounting Type | Through Hole | | |
| Contact Finish - Mating Gold | Termination | Solder | | |
| - | Fastening Type | Push-Pull | | |
| Contact Finish Thickness - Mating Flash | Contact Finish - Mating | Gold | | |
| | Contact Finish Thickness - Mating | Flash | | |
| Insulation Color Black | Insulation Color | Black | | |
| Insulation Height 0.165" (4.20mm) | Insulation Height | 0.165" (4.20mm) | | |
| Contact Length - Post 0.125" (3.18mm) | Contact Length - Post | 0.125" (3.18mm) | | |
| Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$ | Operating Temperature | -55°C ~ 125°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? |

803-87-030-10-012101 Guarantees



Quality Guarantees

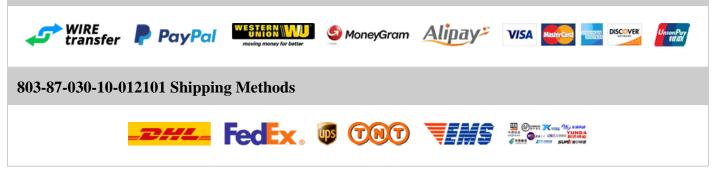
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

803-87-030-10-012101 Payment Methods



If you have any question about 803-87-030-10-012101, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com