

71920-318

st a Quote

71920-318 Information

| Heisener.com | Part Number | 71920-318 | |
|--------------------|--------------|---|--------------|
| | Manufacturer | Amphenol FCI | 11 14 |
| | Category | Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets | |
| | Description | CONN RCPT 18POS .100 SGL STR PCB | ÷., |
| | Package | - | |
| For Reference Only | | For the pricing/inventory/lead time, please contact us | |
| | | Website: https://www.heisener.com | Reque |
| | | E-mail: salesdept@heisener.com | - |

Certified Quality

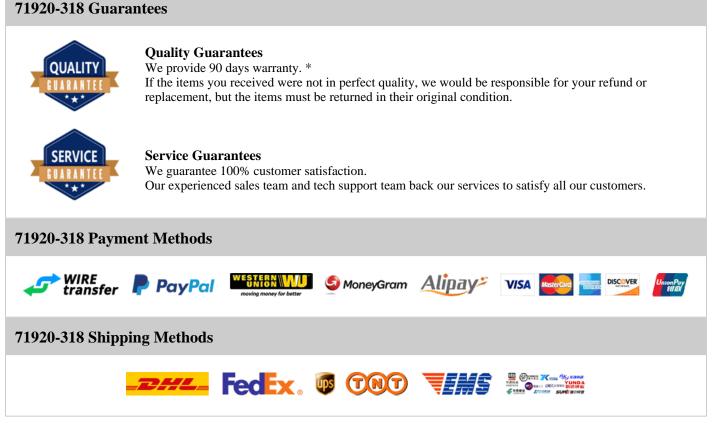
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



71920-318 Specifications

| Manufacturer Part Number71920-318ManufacturerAmphenol FCICategoryConnectors, InterconnectsPackage-PackageObox?SeriesDubox?Connector TypeRecaptacle And Part An | | |
|---|-----------------------------------|---|
| CategoryConcetors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesDubox?Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions18Number of Positions Loaded1.Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - MatingThrough HoleForminationSider | Manufacturer Part Number | 71920-318 |
| HerRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesDubox?Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions18Number of Positions Loaded0.100°(2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSolderSolderSolder | Manufacturer | Amphenol FCI |
| Package-SeriesDubox?Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions18Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThough HoleSolderSolder | Category | Connectors, Interconnects |
| SeriesDubox?Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions18Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleYour StateSolder | | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Connector TypeReceptacle, Bottom or Top EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions18Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolder | Package | - |
| Contact TypeFemale SocketStyleBoard to BoardNumber of Positions18Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolder | Series | Dubox? |
| StyleBoard to BoardNumber of Positions18Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolder | Connector Type | Receptacle, Bottom or Top Entry |
| Number of Positions18Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolder | Contact Type | Female Socket |
| Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolder | Style | Board to Board |
| Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolder | Number of Positions | 18 |
| Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolder | Number of Positions Loaded | All |
| Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolder | Pitch - Mating | 0.100" (2.54mm) |
| Mounting TypeThrough HoleTerminationSolder | Number of Rows | 1 |
| Termination Solder | Row Spacing - Mating | - |
| | Mounting Type | Through Hole |
| Fastening Type Push-Pull | Termination | Solder |
| | Fastening Type | Push-Pull |
| Contact Finish - Mating Gold | Contact Finish - Mating | Gold |
| Contact Finish Thickness - Mating 30µin (0.76µm) | Contact Finish Thickness - Mating | 30µin (0.76µm) |
| Insulation Color Blue | Insulation Color | Blue |
| Insulation Height 0.335" (8.51mm) | Insulation Height | 0.335" (8.51mm) |
| Contact Length - Post 0.122" (3.10mm) | Contact Length - Post | 0.122" (3.10mm) |
| Operating Temperature - | Operating Temperature | - |
| Material Flammability Rating UL94 V-0 | Material Flammability Rating | UL94 V-0 |

| Contact Finish - Post | Tin |
|------------------------|----------------|
| Mated Stacking Heights | 9.54mm |
| Ingress Protection | - |
| Features | - |
| | Report errors? |



If you have any question about 71920-318, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com