

316-93-119-41-006000 Information



For Reference Only

Part Number 316-93-119-41-006000

Manufacturer Mill-Max Manufacturing Corp.
Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

Description CONN STRIP SKT 19POS .100 L.236

Package

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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Certified Quality

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316-93-119-41-006000 Specifications

| Manufacturer Part Number 316-93-119-41-006000 Manufacturer Mill-Max Manufacturing Corp. Category Connectors, Interconnects Package - Series 316 Connector Type Elevated Socket Contact Type Female Socket Style Board to Board Number of Positions 19 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Testening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 30µin (0.76µm) Insulation Color Black Insulation Height 0.236" (6.00mm) Operating Temperature -55°C ~ 125°C Material Flammability Rating UL94 V-0 | | |
|--|-----------------------------------|---|
| Category Connectors, Interconnects Package - Series 316 Connector Type Elevated Socket Contact Type Female Socket Style Board to Board Number of Positions 19 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 30µin (0.76µm) Insulation Height 0.236" (6.00mm) Contact Length - Post 0.118" (3.00mm) Operating Temperature -55°C ~ 125°C | Manufacturer Part Number | 316-93-119-41-006000 |
| Rectangular Connectors - Headers, Receptacles, Female Sockets Package Series 316 Connector Type Elevated Socket Contact Type Female Socket Style Board to Board Number of Positions 19 Number of Positions Loaded Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Contact Finish Thickness - Mating Insulation Color Black Insulation Height Contact Length - Post O, 118" (3.00mm) Operating Temperature - 55°C ~ 125°C | Manufacturer | Mill-Max Manufacturing Corp. |
| Package - Series 316 Connector Type Elevated Socket Contact Type Female Socket Style Board to Board Number of Positions 19 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 30µin (0.76µm) Insulation Color Black Insulation Height 0.236" (6.00mm) Contact Length - Post 0.118" (3.00mm) Operating Temperature -55°C ~ 125°C | Category | Connectors, Interconnects |
| Series 316 Connector TypeElevated SocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions 19 Number of Positions LoadedAllPitch - Mating $0.100^{\circ\prime\prime}$ (2.54mm)Number of Rows 1 Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating $30\mu in (0.76\mu m)$ Insulation ColorBlackInsulation Height $0.236^{\circ\prime\prime}$ (6.00mm)Contact Length - Post $0.118^{\circ\prime\prime}$ (3.00mm)Operating Temperature -55° C ~ 125° C | | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Connector TypeElevated SocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions19Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.236" (6.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C | Package | - |
| Contact Type Board to Board Number of Positions 19 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 30µin (0.76µm) Insulation Color Black Insulation Height 0.236" (6.00mm) Contact Length - Post 0.118" (3.00mm) Operating Temperature -55°C ~ 125°C | Series | 316 |
| StyleBoard to BoardNumber of Positions19Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.236" (6.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C | Connector Type | Elevated Socket |
| Number of Positions 19 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 30μin (0.76μm) Insulation Color Black Insulation Height 0.236" (6.00mm) Contact Length - Post 0.118" (3.00mm) Operating Temperature -55°C ~ 125°C | Contact Type | Female Socket |
| Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.236" (6.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C | Style | Board to Board |
| Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.236" (6.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C | Number of Positions | 19 |
| Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.236" (6.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C | Number of Positions Loaded | All |
| Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.236" (6.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C | Pitch - Mating | 0.100" (2.54mm) |
| Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.236" (6.00mm)Contact Length - Post0.118" (3.00mm)Operating Temperature-55°C ~ 125°C | Number of Rows | 1 |
| Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 30 μ in (0.76 μ m) Insulation Color Black Insulation Height 0.236" (6.00mm) Contact Length - Post 0.118" (3.00mm) Operating Temperature -55°C ~ 125°C | Row Spacing - Mating | - |
| Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 30μ in $(0.76\mu$ m) Insulation Color Black Insulation Height 0.236 " $(6.00$ mm) Contact Length - Post 0.118 " $(3.00$ mm) Operating Temperature -55 °C ~ 125 °C | Mounting Type | Through Hole |
| Contact Finish - Mating Gold Contact Finish Thickness - Mating 30 μ in (0.76 μ m) Insulation Color Black Insulation Height 0.236" (6.00mm) Contact Length - Post 0.118" (3.00mm) Operating Temperature -55°C ~ 125°C | Termination | Solder |
| Contact Finish Thickness - Mating 30μ in $(0.76\mu$ m) Insulation Color Black Insulation Height 0.236 " $(6.00$ mm) Contact Length - Post 0.118 " $(3.00$ mm) Operating Temperature -55 °C ~ 125 °C | Fastening Type | Push-Pull |
| Insulation ColorBlackInsulation Height $0.236"$ ($6.00mm$)Contact Length - Post $0.118"$ ($3.00mm$)Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$ | Contact Finish - Mating | Gold |
| Insulation Height $0.236" (6.00 \text{mm})$ Contact Length - Post $0.118" (3.00 \text{mm})$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | Contact Finish Thickness - Mating | 30μin (0.76μm) |
| Contact Length - Post $0.118" (3.00 \text{mm})$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | Insulation Color | Black |
| Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ | Insulation Height | 0.236" (6.00mm) |
| | Contact Length - Post | 0.118" (3.00mm) |
| Material Flammability Rating UL94 V-0 | Operating Temperature | -55°C ~ 125°C |
| | Material Flammability Rating | UL94 V-0 |

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

316-93-119-41-006000 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.

316-93-119-41-006000 Payment Methods



















316-93-119-41-006000 Shipping Methods













If you have any question about 316-93-119-41-006000, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com