

### 805-87-063-10-003101 Information

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For Reference Only

**Part Number** 805-87-063-10-003101

Manufacturer Preci-Dip

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** PCB CONN SOLDER TAIL 2.54MM

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**

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.









# 805-87-063-10-003101 Specifications

| Manufacturer Part Number805-87-063-10-003101ManufacturerPreci-DipCategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series805Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions63Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows3Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlashInsulation ColorBlack |                                   |   |
|--|-----------------------------------|---|
| Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets  Package - Series 805 Connector Type Socket Contact Type Female Socket Style Board to Board Number of Positions 63 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 3 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole Termination Fastening Type Push-Pull Contact Finish - Mating Contact Finish Thickness - Mating Insulation Color Black   | Manufacturer Part Number          | 805-87-063-10-003101  |
| Rectangular Connectors - Headers, Receptacles, Female Sockets  Package Series 805 Connector Type Socket Contact Type Female Socket Style Board to Board Number of Positions 63 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 3 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Insulation Color Black  | Manufacturer                      | Preci-Dip   |
| Package-Series805Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions63Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows3Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlashInsulation ColorBlack  | Category                          | Connectors, Interconnects                                     |
| Series805Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions63Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows3Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlashInsulation ColorBlack  |                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Connector Type  Contact Type  Female Socket  Style  Board to Board  Number of Positions  63  Number of Positions Loaded  All  Pitch - Mating  0.100" (2.54mm)  Number of Rows  3  Row Spacing - Mating  0.100" (2.54mm)  Mounting Type  Through Hole  Termination  Solder  Fastening Type  Push-Pull  Contact Finish - Mating  Gold  Contact Finish Thickness - Mating  Insulation Color  Flash  | Package                           | -   |
| Contact Type Female Socket  Style Board to Board  Number of Positions 63  Number of Positions Loaded All  Pitch - Mating 0.100" (2.54mm)  Number of Rows 3  Row Spacing - Mating 0.100" (2.54mm)  Mounting Type Through Hole  Termination Solder  Fastening Type Push-Pull  Contact Finish - Mating Gold  Contact Finish Thickness - Mating Flash  Insulation Color Black  | Series                            | 805   |
| StyleBoard to BoardNumber of Positions63Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows3Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlashInsulation ColorBlack  | Connector Type                    | Socket  |
| Number of Positions  63  Number of Positions Loaded All  Pitch - Mating 0.100" (2.54mm)  Number of Rows 3  Row Spacing - Mating 0.100" (2.54mm)  Mounting Type Through Hole  Termination Solder  Fastening Type Push-Pull  Contact Finish - Mating Gold  Contact Finish Thickness - Mating Insulation Color Black  | Contact Type                      | Female Socket   |
| Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm)  Number of Rows 3  Row Spacing - Mating 0.100" (2.54mm)  Mounting Type Through Hole  Termination Solder  Fastening Type Push-Pull  Contact Finish - Mating Gold  Contact Finish Thickness - Mating Flash  Insulation Color Black   | Style                             | Board to Board  |
| Pitch - Mating 0.100" (2.54mm)  Number of Rows 3  Row Spacing - Mating 0.100" (2.54mm)  Mounting Type Through Hole  Termination Solder  Fastening Type Push-Pull  Contact Finish - Mating Gold  Contact Finish Thickness - Mating Flash  Insulation Color Black  | Number of Positions               | 63  |
| Number of Rows3Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlashInsulation ColorBlack  | Number of Positions Loaded        | All   |
| Row Spacing - Mating 0.100" (2.54mm)  Mounting Type Through Hole  Termination Solder  Fastening Type Push-Pull  Contact Finish - Mating Gold  Contact Finish Thickness - Mating Flash  Insulation Color Black  | Pitch - Mating                    | 0.100" (2.54mm)   |
| Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlashInsulation ColorBlack  | Number of Rows                    | 3   |
| Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Flash Insulation Color Black  | Row Spacing - Mating              | 0.100" (2.54mm)   |
| Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Flash Insulation Color Black   | Mounting Type                     | Through Hole  |
| Contact Finish - Mating Gold Contact Finish Thickness - Mating Flash Insulation Color Black  | Termination                       | Solder  |
| Contact Finish Thickness - Mating Flash Insulation Color Black   | Fastening Type                    | Push-Pull   |
| Insulation Color Black   | Contact Finish - Mating           | Gold  |
|  | Contact Finish Thickness - Mating | Flash   |
|  | Insulation Color                  | Black   |
| Insulation Height 0.312" (7.92mm)  | Insulation Height                 | 0.312" (7.92mm)   |
| Contact Length - Post 0.121" (3.08mm)  | Contact Length - Post             | 0.121" (3.08mm)   |
| Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$   | 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? |

### 805-87-063-10-003101 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.

# 805-87-063-10-003101 Payment Methods



















### 805-87-063-10-003101 Shipping Methods













If you have any question about 805-87-063-10-003101, please do not hesitate to contact us!

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