

451-10-254-00-005101 Information



For Reference Only

Part Number 451-10-254-00-005101

Manufacturer Preci-Dip

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

Description CONN HDR 54POS 2.54MM T/H GOLD

Package -

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

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.









451-10-254-00-005101 Specifications

| Manufacturer Part Number | 451-10-254-00-005101 |
|----------------------------|---|
| Manufacturer | Preci-Dip |
| Category | Connectors, Interconnects |
| | Rectangular Connectors - Headers, Male Pins |
| Package | - |
| Series | 451 |
| Connector Type | Header |
| Contact Type | Male Pin |
| Pitch - Mating | 0.100" (2.54mm) |
| Style | Board to Board |
| Shrouding | Unshrouded |
| Number of Positions | 54 |
| Number of Positions Loaded | All |
| Number of Rows | 2 |
| Row Spacing - Mating | 0.100" (2.54mm) |
| Mounting Type | Through Hole |
| Termination | Solder |
| Fastening Type | Push-Pull |
| Contact Length - Mating | 0.118" (3.00mm) |
| Contact Length - Post | 0.126" (3.20mm) |
| Overall Contact Length | 0.846" (21.50mm) |
| Insulation Height | 0.110" (2.79mm) |
| Contact Shape | Circular |
| Contact Finish - Mating | Gold |
| | |

| Contact Finish Thickness - Mating | 10μin (0.25μm) |
|-----------------------------------|---|
| Contact Finish - Post | Gold |
| Contact Material | Brass |
| Insulation Material | Polycyclohexylenedimethylene Terephthalate (PCT), Polyester, Glass Filled |
| Features | - |
| Operating Temperature | -55°C ~ 125°C |
| Ingress Protection | - |
| Material Flammability Rating | UL94 V-0 |
| Insulation Color | Black |
| | Report errors? |

451-10-254-00-005101 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.

451-10-254-00-005101 Payment Methods



















451-10-254-00-005101 Shipping Methods













If you have any question about 451-10-254-00-005101, please do not hesitate to contact us!

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