## 802-V3-048-10-193101 Information



For Reference Only

Part Number 802-V3-048-10-193101
Manufacturer Preci-Dip
Category Connectors, Interconnects
Rectangular Connectors - Headers, Male Pins
Description CONN HDR 48POS 0.100 T/H
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.


## 802-V3-048-10-193101 Specifications

| Manufacturer Part Number | 802-V3-048-10-193101 |
| :--- | :--- |
| Manufacturer | Preci-Dip |
| Category | Connectors, Interconnects |
|  | Rectangular Connectors - Headers, Male Pins |
| Package | - |
| Series | 802 |
| Connector Type | Header |
| Contact Type | Male Pin |
| Pitch - Mating | $0.100 "(2.54 \mathrm{~mm})$ |
| Style | Board to Board |
| Shrouding | Unshrouded |
| Number of Positions | 48 |
| Number of Positions Loaded | All |
| Number of Rows | 2 |
| Row Spacing - Mating | $0.100 "(2.54 \mathrm{~mm})$ |
| Mounting Type | Through Hole |
| Termination | Solder |
| Fastening Type | Push-Pull |
| Contact Length - Mating | $0.118^{\prime \prime}(3.00 \mathrm{~mm})$ |
| Contact Length - Post | $0.140 "(3.56 \mathrm{~mm})$ |
| Overall Contact Length | $1.093^{\prime \prime}(27.75 \mathrm{~mm})$ |
| Insulation Height | $0.835^{\prime \prime}(21.21 \mathrm{~mm})$ |
| Contact Shape | Circular |
| Contact Finish - Mating | Gold |


| Contact Finish Thickness - Mating | $29.5 \mu \mathrm{in}(0.75 \mu \mathrm{~m})$ |
| :--- | :--- |
| Contact Finish - Post | Tin |
| Contact Material | Brass |
| Insulation Material | Polycyclohexylenedimethylene Terephthalate (PCT), Polyester, Glass Filled |
| Features | - |
| Operating Temperature | $-55^{\circ} \mathrm{C} \sim 125^{\circ} \mathrm{C}$ |
| Ingress Protection | - |
| Material Flammability Rating | UL94 V-0 |
| Insulation Color | Black |
|  |  |

## 802-V3-048-10-193101 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.

## 802-V3-048-10-193101 Payment Methods



## 802-V3-048-10-193101 Shipping Methods

```
_HE FedEx
```



If you have any question about 802-V3-048-10-193101, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

