

IPT1-105-04-L-D

IPT1-105-04-L-D Information

| www.heisin.com | Part Number Manufacturer Category Description Package | Connectors, Interconnects Rectangular Connectors - Headers, Male Pins .100 DOUBLE ROW SHROUDED TERMINA - For the pricing/inventory/lead time, please contact us | |
|--------------------|-------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| For Reference Only | | 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.



IPT1-105-04-L-D Specifications

| Manufacturer Part Number | IPT1-105-04-L-D |
|----------------------------|---------------------------------------------|
| Manufacturer | Samtec Inc. |
| Category | Connectors, Interconnects |
| | Rectangular Connectors - Headers, Male Pins |
| Package | - |
| Series | Mini Mate? IPT1 |
| Connector Type | Header |
| Contact Type | Male Pin |
| Pitch - Mating | 0.100" (2.54mm) |
| Style | Board to Board |
| Shrouding | Shrouded - 4 Wall |
| Number of Positions | 10 |
| 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 | 0.155" (3.94mm) |
| Contact Length - Post | 0.085" (2.16mm) |
| Overall Contact Length | 0.335" (8.51mm) |
| Insulation Height | 0.250" (6.35mm) |
| Contact Shape | Square |
| Contact Finish - Mating | Gold |
| | |

| Contact Finish Thickness - Mating | 10µin (0.25µm) |
|-----------------------------------|------------------------------|
| Contact Finish - Post | Tin |
| Contact Material | Phosphor Bronze |
| Insulation Material | Liquid Crystal Polymer (LCP) |
| Features | - |
| Operating Temperature | -55°C ~ 125°C |
| Ingress Protection | - |
| Material Flammability Rating | UL94 V-0 |
| Insulation Color | Black |
| | Report errors? |

IPT1-105-04-L-D 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

IPT1-105-04-L-D Payment Methods



If you have any question about IPT1-105-04-L-D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com