

416-83-242-41-002101 Information


For Reference Only

Part Number [416-83-242-41-002101](#)

Manufacturer Preci-Dip

Category Connectors, Interconnects
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)

Description PCB CONN SOLDER TAIL ST 2.54MM

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.


416-83-242-41-002101 Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | 416-83-242-41-002101 |
| Manufacturer | Preci-Dip |
| Category | Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Package | - |
| Series | 416 |
| Connector Type | Socket |
| Contact Type | Female Socket |
| Style | Board to Board |
| Number of Positions | 42 |
| Number of Positions Loaded | All |
| Pitch - Mating | 0.100" (2.54mm) |
| Number of Rows | 2 |
| 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 | 29.5µin (0.75µm) |
| Insulation Color | Black |
| Insulation Height | 0.433" (11.00mm) |
| Contact Length - Post | 0.126" (3.20mm) |
| Operating Temperature | -55°C ~ 125°C |
| Material Flammability Rating | UL94 V-0 |

| | |
|------------------------|-----|
| Contact Finish - Post | Tin |
| Mated Stacking Heights | - |
| Ingress Protection | - |
| Features | - |

[Report errors?](#)

416-83-242-41-002101 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.

416-83-242-41-002101 Payment Methods



416-83-242-41-002101 Shipping Methods



If you have any question about 416-83-242-41-002101, please do not hesitate to contact us!

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