

641970-3 Information



For Reference Only

Part Number 641970-3
Manufacturer TE Connectivity AMP Connectors
Category Connectors, Interconnects
Description CONN HEADER 6POS VERT .250 GOLD
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.



641970-3 Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | 641970-3 |
| Manufacturer | TE Connectivity AMP Connectors |
| Category | Connectors, Interconnects Rectangular Connectors - Headers, Male Pins |
| Package | - |
| Series | Universal MATE-N-LOK |
| Connector Type | Header |
| Contact Type | Male Pin |
| Pitch - Mating | 0.250" (6.35mm) |
| Style | Board to Cable/Wire |
| Shrouding | Shrouded - 4 Wall |
| Number of Positions | 6 |
| Number of Positions Loaded | All |
| Number of Rows | 3 |
| Row Spacing - Mating | 0.250" (6.35mm) |
| Mounting Type | Through Hole |
| Termination | Solder |
| Fastening Type | Locking Ramp |
| Contact Length - Mating | - |
| Contact Length - Post | 0.155" (3.94mm) |
| Overall Contact Length | - |
| Insulation Height | 0.550" (13.97mm) |
| Contact Shape | Circular |
| Contact Finish - Mating | Gold |

| | |
|-----------------------------------|-----------------------|
| Contact Finish Thickness - Mating | 30μin (0.76μm) |
| Contact Finish - Post | Tin |
| Contact Material | Phosphor Bronze |
| Insulation Material | Polyamide (PA), Nylon |
| Features | Board Guide |
| Operating Temperature | -40°C ~ 105°C |
| Ingress Protection | - |
| Material Flammability Rating | UL94 V-0 |
| Insulation Color | White |
| Report errors? | |

641970-3 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.

641970-3 Payment Methods



641970-3 Shipping Methods



If you have any question about 641970-3, please do not hesitate to contact us!

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