

1977162-1 Information


For Reference Only

Part Number [1977162-1](#)
Manufacturer TE Connectivity AMP Connectors
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Male Pins](#)
Description 06 MTE HDR SRRA SMT.100CL W/O
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.


1977162-1 Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | 1977162-1 |
| Manufacturer | TE Connectivity AMP Connectors |
| Category | Connectors, Interconnects Rectangular Connectors - Headers, Male Pins |
| Package | - |
| Series | AMPMODU MTE |
| Connector Type | Header |
| Contact Type | Male Pin |
| Pitch - Mating | 0.100" (2.54mm) |
| Style | Board to Board or Cable |
| Shrouding | Shrouded - 4 Wall |
| Number of Positions | 6 |
| Number of Positions Loaded | All |
| Number of Rows | 1 |
| Row Spacing - Mating | - |
| Mounting Type | Surface Mount, Right Angle |
| Termination | Solder |
| Fastening Type | Latch Holder |
| Contact Length - Mating | 0.230" (5.84mm) |
| Contact Length - Post | - |
| Overall Contact Length | - |
| Insulation Height | 0.200" (5.08mm) |
| Contact Shape | Square |
| Contact Finish - Mating | Tin |

| | |
|-----------------------------------|--------------------------------|
| Contact Finish Thickness - Mating | 100µin (2.54µm) |
| Contact Finish - Post | Tin |
| Contact Material | Brass |
| Insulation Material | Thermoplastic |
| Features | Keying Slot, Solder Retention |
| Operating Temperature | -65°C ~ 105°C |
| Ingress Protection | - |
| Material Flammability Rating | UL94 V-0 |
| Insulation Color | Black |
| | Report errors? |

1977162-1 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.

1977162-1 Payment Methods



1977162-1 Shipping Methods



If you have any question about 1977162-1, please do not hesitate to contact us!

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