

9-146280-0-16 Information


For Reference Only

Part Number [9-146280-0-16](#)
Manufacturer TE Connectivity AMP Connectors
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Male Pins](#)
Description CONN HEADR BRKWAY .100 16POS STR
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.


9-146280-0-16 Specifications

| | |
|----------------------------|------------------------------------------------------------------------------------------|
| Manufacturer Part Number | 9-146280-0-16 |
| Manufacturer | TE Connectivity AMP Connectors |
| Category | Connectors, Interconnects Rectangular Connectors - Headers, Male Pins |
| Package | - |
| Series | AMPMODU Mod II |
| Connector Type | Header, Breakaway |
| Contact Type | Male Pin |
| Pitch - Mating | 0.100" (2.54mm) |
| Style | Board to Board or Cable |
| Shrouding | Unshrouded |
| Number of Positions | 16 |
| Number of Positions Loaded | All |
| Number of Rows | 1 |
| Row Spacing - Mating | - |
| Mounting Type | Through Hole |
| Termination | Solder |
| Fastening Type | Push-Pull |
| Contact Length - Mating | 0.230" (5.84mm) |
| Contact Length - Post | 0.120" (3.05mm) |
| Overall Contact Length | 0.440" (11.18mm) |
| Insulation Height | 0.090" (2.29mm) |
| Contact Shape | Square |
| Contact Finish - Mating | Gold |

| | |
|-----------------------------------|--------------------------------|
| Contact Finish Thickness - Mating | 15µin (0.38µm) |
| Contact Finish - Post | Tin |
| Contact Material | Copper Alloy |
| Insulation Material | Liquid Crystal Polymer (LCP) |
| Features | - |
| Operating Temperature | -65°C ~ 105°C |
| Ingress Protection | - |
| Material Flammability Rating | UL94 V-0 |
| Insulation Color | Black |
| | Report errors? |

9-146280-0-16 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.

9-146280-0-16 Payment Methods



9-146280-0-16 Shipping Methods



If you have any question about 9-146280-0-16, please do not hesitate to contact us!

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