

M20-9702146 Information


For Reference Only

Part Number [M20-9702146](#)
Manufacturer Harwin Inc.
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Male Pins](#)
Description 21+21 DIL HORIZ PIN HDR
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.


M20-9702146 Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | M20-9702146 |
| Manufacturer | Harwin Inc. |
| Category | Connectors, Interconnects Rectangular Connectors - Headers, Male Pins |
| Package | - |
| Series | M20 |
| Connector Type | Header, Cuttable |
| Contact Type | Male Pin |
| Pitch - Mating | 0.100" (2.54mm) |
| Style | Board to Board or Cable |
| Shrouding | Unshrouded |
| Number of Positions | 42 |
| Number of Positions Loaded | All |
| Number of Rows | 2 |
| Row Spacing - Mating | 0.100" (2.54mm) |
| Mounting Type | Through Hole, Right Angle |
| Termination | Solder |
| Fastening Type | Push-Pull |
| Contact Length - Mating | 0.276" (7.00mm) |
| Contact Length - Post | 0.118" (3.00mm) |
| Overall Contact Length | - |
| Insulation Height | 0.200" (5.08mm) |
| Contact Shape | Square |
| Contact Finish - Mating | Tin |

| | |
|-----------------------------------|----------------------------|
| Contact Finish Thickness - Mating | - |
| Contact Finish - Post | Tin |
| Contact Material | Brass |
| Insulation Material | Polyamide (PA6T), Nylon 6T |
| Features | - |
| Operating Temperature | -40°C ~ 105°C |
| Ingress Protection | - |
| Material Flammability Rating | UL94 V-0 |
| Insulation Color | Black |
| Report errors? | |

M20-9702146 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.

M20-9702146 Payment Methods



M20-9702146 Shipping Methods



If you have any question about M20-9702146, please do not hesitate to contact us!

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