

CWN-512-40-0021 Information


For Reference Only

Part Number [CWN-512-40-0021](#)
Manufacturer CW Industries
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Male Pins](#)
Description CONN HDR 40PIN GOLD RT ANG PCB
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.


CWN-512-40-0021 Specifications

Manufacturer Part Number	CWN-512-40-0021
Manufacturer	CW Industries
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
Package	-
Series	CWN
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	40
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	Latch Lock/Eject Hooks, Long
Contact Length - Mating	0.240" (6.10mm)
Contact Length - Post	0.155" (3.94mm)
Overall Contact Length	-
Insulation Height	0.350" (8.89mm)
Contact Shape	Circular
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	30µin (0.76µm)
Contact Finish - Post	Nickel
Contact Material	Phosphor Bronze
Insulation Material	Thermoplastic
Features	Keying Slot
Operating Temperature	-55°C ~ 125°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Blue
	Report errors?

CWN-512-40-0021 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.

CWN-512-40-0021 Payment Methods



CWN-512-40-0021 Shipping Methods



If you have any question about CWN-512-40-0021, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com