

**YMC21DAAN Information**


For Reference Only

**Part Number** YMC21DAAN  
**Manufacturer** Sullins Connector Solutions  
**Category** Connectors, Interconnects  
**Rectangular Connectors - Headers, Male Pins**  
**Description** HI-TEMP CONN HDR .100 DUAL 42POS  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**YMC21DAAN Specifications**

Manufacturer Part Number	YMC21DAAN
Manufacturer	Sullins Connector Solutions
Category	Connectors, Interconnects <b>Rectangular Connectors - Headers, Male Pins</b>
Package	-
Series	-
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	42
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
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	0.450" (11.43mm)
Insulation Height	0.100" (2.54mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	30µin (0.76µm)
Contact Finish - Post	Gold
Contact Material	Beryllium Copper
Insulation Material	Polyetheretherketone (PEEK)
Features	-
Operating Temperature	-65°C ~ 250°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Tan
	<a href="#">Report errors?</a>

## YMC21DAAN 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.

## YMC21DAAN Payment Methods



## YMC21DAAN Shipping Methods



If you have any question about YMC21DAAN, please do not hesitate to contact us!

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