

104655-3

#### 104655-3 Information



For Reference Only

Part Number	104655-3	
Manufacturer	TE Connectivity AMP Connectors	
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins	
Description	CONN HEADER 20POS .050 VERT SMD	
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.



### 104655-3 Specifications

Manufacturer Part Number	104655-3
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	
Series	AMPMODU 50/50 Grid
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.050" (1.27mm)
Style	Board to Board
Shrouding	Shrouded - 4 Wall
Number of Positions	20
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.050" (1.27mm)
Mounting Type	Surface Mount
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.120" (3.05mm)
Contact Length - Post	-
Overall Contact Length	-
Insulation Height	0.226" (5.74mm)
Contact Shape	Circular
Contact Finish - Mating	Gold
-	

Contact Finish Thickness - Mating	30µin (0.76µm)
Contact Finish - Post	Tin-Lead
Contact Material	Phosphor Bronze
Insulation Material	Liquid Crystal Polymer (LCP)
Features	Board Lock
Operating Temperature	$-65^{\circ}$ C ~ $105^{\circ}$ C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

#### 104655-3 Guarantees



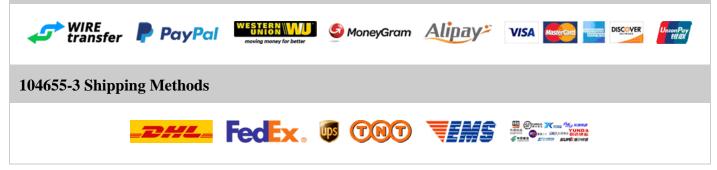
# Quality Guarantees

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.

## 104655-3 Payment Methods



If you have any question about 104655-3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com