

**0683001100 Information**


For Reference Only

**Part Number** 0683001100  
**Manufacturer** Molex, LLC  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** CUSTOM HDR .100 BREAKAWAY 8CKT  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**0683001100 Specifications**

Manufacturer Part Number	0683001100
Manufacturer	Molex, LLC
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Male Pins</a>
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	8
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	0.540" (13.72mm)
Contact Length - Post	0.170" (4.32mm)
Overall Contact Length	0.800" (20.32mm)
Insulation Height	0.090" (2.29mm)
Contact Shape	Square
Contact Finish - Mating	-

Contact Finish Thickness - Mating	-
Contact Finish - Post	-
Contact Material	Phosphor Bronze
Insulation Material	Polyamide (PA46), Nylon 4/6, Glass Filled
Features	-
Operating Temperature	-
Ingress Protection	-
Material Flammability Rating	-
Insulation Color	Black
	<a href="#">Report errors?</a>

## 0683001100 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.

## 0683001100 Payment Methods



## 0683001100 Shipping Methods



If you have any question about 0683001100, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)