

# 10-89-1581

Request a Quote

#### 10-89-1581 Information

Part Number	10-89-1581
Manufacturer	Molex, LLC
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
Description	CONN HEADER 58POS .100 VERT GOLD
Package	-
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com E-mail: salesdept@heisener.com
	Manufacturer Category Description

## **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.



### 10-89-1581 Specifications

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Manufacturer Part Number	10-89-1581
Manufacturer	Molex, LLC
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	C-Grid? 8624
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	58
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	0.240" (6.10mm)
Contact Length - Post	0.107" (2.71mm)
Overall Contact Length	0.437" (11.10mm)
Insulation Height	0.090" (2.29mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	15μin (0.38μm)
Contact Finish - Post	Tin
Contact Material	Phosphor Bronze
Insulation Material	Polyester, Glass Filled
Features	-
Operating Temperature	-
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

#### 10-89-1581 Guarantees



## Quality Guarantees

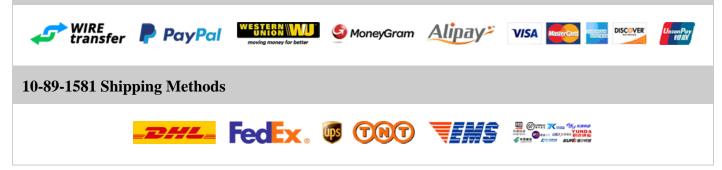
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### 10-89-1581 Payment Methods



If you have any question about 10-89-1581, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com