

# 0702800677

#### 0702800677 Information



Part Number	0702800677
Manufacturer	Molex, LLC
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
Description	CONN HDR BKWY VERT GOLD 18POS
Package	-
	For the pricing/inventory/lead time, please contact
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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.



## 0702800677 Specifications

Manufacturer Part Number	0702800677
Manufacturer	Molex, LLC
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	C-Grid? 70280
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	18
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	0.175" (4.45mm)
Overall Contact Length	0.505" (12.83mm)
Insulation Height	0.090" (2.29mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	30µin (0.76µm)	
Contact Finish - Post	Tin	
Contact Material	Copper Alloy	
Insulation Material	Liquid Crystal Polymer (LCP), Glass Filled	
Features	-	
Operating Temperature	-	
Ingress Protection	-	
Material Flammability Rating	UL94 V-0	
Insulation Color	Black	
		Report errors?

#### 0702800677 Guarantees



# Quality Guarantees

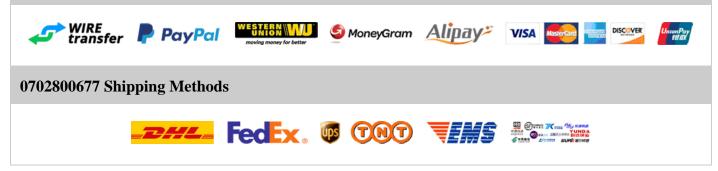
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

### 0702800677 Payment Methods



If you have any question about 0702800677, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com