

# 641831-2

Quote

## 641831-2 Information

Heisener.com	Part Number Manufacturer Category	641831-2 TE Connectivity AMP Connectors Connectors, Interconnects	<u>.</u>
	Description Package	Rectangular Connectors - Headers, Male Pins CONN HEADER 6POS UMNL GOLD -	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

### **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.



### 641831-2 Specifications

Manufacturer Part Number	641831-2
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	Universal MATE-N-LOK
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.250" (6.35mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	6
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Locking Ramp
Contact Length - Mating	-
Contact Length - Post	0.155" (3.94mm)
Overall Contact Length	-
Insulation Height	0.550" (13.97mm)
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	Polyamide (PA), Nylon
Features	-
Operating Temperature	-40°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	White
	Report errors?

#### 641831-2 Guarantees



Quality Guarantees

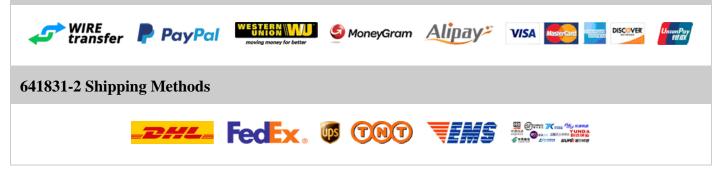
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

#### 641831-2 Payment Methods



If you have any question about 641831-2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com