

**7-188431-6 Information**


For Reference Only

**Part Number** 7-188431-6  
**Manufacturer** TE Connectivity AMP Connectors  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Receptacles, Female Sockets](#)  
**Description** MM 6P FIB SMD CONNECTOR  
**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.


**7-188431-6 Specifications**

Manufacturer Part Number	7-188431-6
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects <a href="#">Rectangular Connectors - Headers, Receptacles, Female Sockets</a>
Package	-
Series	Micro-MaTch
Connector Type	Receptacle, Bottom Entry
Contact Type	Forked
Style	Board to Board or Cable
Number of Positions	6
Number of Positions Loaded	All
Pitch - Mating	0.100" (2.54mm)
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Surface Mount, Through Board
Termination	Solder
Fastening Type	Push-Pull
Contact Finish - Mating	Tin
Contact Finish Thickness - Mating	118.1µin (3.00µm)
Insulation Color	Red
Insulation Height	0.154" (3.90mm)
Contact Length - Post	-
Operating Temperature	-40°C ~ 105°C
Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin
Mated Stacking Heights	-
Ingress Protection	-
Features	Pick and Place

[Report errors?](#)

### 7-188431-6 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.

### 7-188431-6 Payment Methods



### 7-188431-6 Shipping Methods



If you have any question about 7-188431-6, please do not hesitate to contact us!  
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