

# 9-146307-0

Quote

### 9-146307-0 Information

Part Number	9-146307-0	
Manufacturer	TE Connectivity AMP Connectors	□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□
Category Description	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins	8.5
	CONN HDR BREAKAWAY 40POS RA .100	9.35
Package	-	
	For the pricing/inventory/lead time, please contact	
	E-mail: salesdept@heisener.com	Reques
	Manufacturer Category Description	Manufacturer TE Connectivity AMP Connectors   Category Connectors, Interconnects Rectangular Connectors - Headers, Male Pins   Description CONN HDR BREAKAWAY 40POS RA .100   Package -   For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

### **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.



### 9-146307-0 Specifications

Manufacturer Part Number	9-146307-0
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	AMPMODU Mod II
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	40
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole, Right Angle
Termination	Press-Fit, Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.318" (8.08mm)
Contact Length - Post	0.110" (2.79mm)
Overall Contact Length	-
Insulation Height	0.138" (3.50mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	30µin (0.76µm)
Contact Finish - Post	Tin
Contact Material	Copper Alloy
Insulation Material	Thermoplastic, Glass Filled
Features	-
Operating Temperature	-65°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

### 9-146307-0 Guarantees



## Quality Guarantees

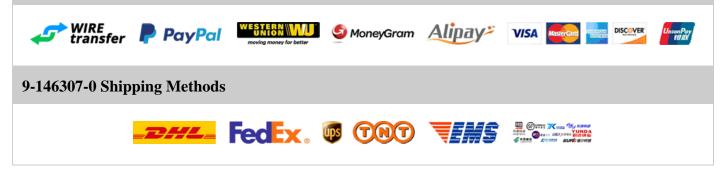
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

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

### 9-146307-0 Payment Methods



If you have any question about 9-146307-0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com