

### **1444200000 Information**

Heisener.com

For Reference Only

Part Number 1444200000 Manufacturer Weidmuller

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** RSV 1.6 LB 18 GR 3.2 AU

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









# 1444200000 Specifications

Manufacturer Part Number         1444200000           Manufacturer         Weidmuller           Category         Connectors, Interconnects           Package         -           Series         Omnimate RSV           Connector Type         Receptacle           Contact Type         Female Socket           Style         Board to Board or Cable           Number of Positions         18           Number of Positions Loaded         All           Pitch - Mating         0.197" (5.00mm)           Number of Rows         3           Row Spacing - Mating         0.197" (5.00mm)           Mounting Type         Through Hole           Termination         Solder           Fastening Type         Latch Holder           Contact Finish - Mating         Gold           Contact Finish Thickness - Mating         -           Insulation Color         Gray           Insulation Height         0.563" (14.30mm)           Contact Length - Post         0.126" (3.20mm)           Operating Temperature         -20°C ~ 120°C           Material Flammability Rating         UL94 V-0		
Category         Connectors, Interconnects           Package         -           Series         Omnimate RSV           Connector Type         Receptacle           Contact Type         Female Socket           Style         Board to Board or Cable           Number of Positions         18           Number of Positions Loaded         All           Pitch - Mating         0.197" (5.00mm)           Number of Rows         3           Row Spacing - Mating         0.197" (5.00mm)           Mounting Type         Through Hole           Termination         Solder           Fastening Type         Latch Holder           Contact Finish - Mating         Gold           Contact Finish Thickness - Mating         -           Insulation Color         Gray           Insulation Height         0.563" (14.30mm)           Contact Length - Post         0.126" (3.20mm)           Operating Temperature         -20°C ~ 120°C	Manufacturer Part Number	1444200000
Rectangular Connectors - Headers, Receptacles, Female Sockets  Package - Omnimate RSV  Connector Type Receptacle Contact Type Female Socket  Style Board to Board or Cable  Number of Positions 18  Number of Positions Loaded All Pitch - Mating 0.197" (5.00mm)  Number of Rows 3  Row Spacing - Mating 0.197" (5.00mm)  Mounting Type Through Hole  Termination Solder  Fastening Type Latch Holder  Contact Finish - Mating Gold  Contact Finish Thickness - Mating -  Insulation Color Gray  Insulation Height 0.563" (14.30mm)  Contact Length - Post 0.120°C ~ 120°C	Manufacturer	Weidmuller
Package         -           Series         Omnimate RSV           Connector Type         Receptacle           Contact Type         Female Socket           Style         Board to Board or Cable           Number of Positions         18           Number of Positions Loaded         All           Pitch - Mating         0.197" (5.00mm)           Number of Rows         3           Row Spacing - Mating         0.197" (5.00mm)           Mounting Type         Through Hole           Termination         Solder           Fastening Type         Latch Holder           Contact Finish - Mating         Gold           Contact Finish Thickness - Mating         -           Insulation Color         Gray           Insulation Height         0.563" (14.30mm)           Contact Length - Post         0.126" (3.20mm)           Operating Temperature         -20°C ~ 120°C	Category	Connectors, Interconnects
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Number of Positions  Number of Positions Loaded  All  Pitch - Mating  0.197" (5.00mm)  Number of Rows  3  Row Spacing - Mating  0.197" (5.00mm)  Mounting Type  Through Hole  Termination  Solder  Fastening Type  Latch Holder  Contact Finish - Mating  Gold  Contact Finish Thickness - Mating  Insulation Color  Gray  Insulation Height  Contact Length - Post  0.126" (3.20mm)  Operating Temperature  188  All  All  All  All  6.197" (5.00mm)  6.197" (5	Contact Type	Female Socket
Number of Positions Loaded Pitch - Mating 0.197" (5.00mm) Number of Rows 3 Row Spacing - Mating 0.197" (5.00mm) Mounting Type Through Hole Termination Solder Fastening Type Latch Holder Contact Finish - Mating Gold Contact Finish Thickness - Mating Insulation Color Insulation Height O.563" (14.30mm) Contact Length - Post O.126" (3.20mm) Operating Temperature -20°C ~ 120°C	Style	Board to Board or Cable
Pitch - Mating 0.197" (5.00mm)  Number of Rows 3  Row Spacing - Mating 0.197" (5.00mm)  Mounting Type Through Hole  Termination Solder  Fastening Type Latch Holder  Contact Finish - Mating Gold  Contact Finish Thickness - Mating -  Insulation Color Gray  Insulation Height 0.563" (14.30mm)  Contact Length - Post 0.126" (3.20mm)  Operating Temperature -20°C ~ 120°C	Number of Positions	18
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Row Spacing - Mating0.197" (5.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeLatch HolderContact Finish - MatingGoldContact Finish Thickness - Mating-Insulation ColorGrayInsulation Height0.563" (14.30mm)Contact Length - Post0.126" (3.20mm)Operating Temperature-20°C ~ 120°C	Pitch - Mating	0.197" (5.00mm)
Mounting Type Through Hole  Termination Solder  Fastening Type Latch Holder  Contact Finish - Mating Gold  Contact Finish Thickness - Mating -  Insulation Color Gray  Insulation Height 0.563" (14.30mm)  Contact Length - Post 0.126" (3.20mm)  Operating Temperature -20°C ~ 120°C	Number of Rows	3
Termination Solder  Fastening Type Latch Holder  Contact Finish - Mating Gold  Contact Finish Thickness - Mating -  Insulation Color Gray  Insulation Height 0.563" (14.30mm)  Contact Length - Post 0.126" (3.20mm)  Operating Temperature -20°C ~ 120°C	Row Spacing - Mating	0.197" (5.00mm)
Fastening Type  Contact Finish - Mating  Contact Finish Thickness - Mating  Insulation Color  Gray  Insulation Height  O.563" (14.30mm)  Contact Length - Post  Operating Temperature  Latch Holder  Gold	Mounting Type	Through Hole
Contact Finish - Mating Contact Finish Thickness - Mating Insulation Color Gray Insulation Height 0.563" (14.30mm) Contact Length - Post 0.126" (3.20mm) Operating Temperature -20°C ~ 120°C	Termination	Solder
Contact Finish Thickness - Mating Insulation Color Gray Insulation Height 0.563" (14.30mm) Contact Length - Post 0.126" (3.20mm) Operating Temperature -20°C ~ 120°C	Fastening Type	Latch Holder
Insulation ColorGrayInsulation Height $0.563"$ (14.30mm)Contact Length - Post $0.126"$ (3.20mm)Operating Temperature $-20^{\circ}\text{C} \sim 120^{\circ}\text{C}$	Contact Finish - Mating	Gold
Insulation Height $0.563" (14.30 \text{mm})$ Contact Length - Post $0.126" (3.20 \text{mm})$ Operating Temperature $-20^{\circ}\text{C} \sim 120^{\circ}\text{C}$	Contact Finish Thickness - Mating	-
Contact Length - Post $0.126" (3.20 \text{mm})$ Operating Temperature $-20^{\circ}\text{C} \sim 120^{\circ}\text{C}$	Insulation Color	Gray
Operating Temperature $-20^{\circ}\text{C} \sim 120^{\circ}\text{C}$	Insulation Height	0.563" (14.30mm)
	Contact Length - Post	0.126" (3.20mm)
Material Flammability Rating UL94 V-0	Operating Temperature	-20°C ~ 120°C
	Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin
Mated Stacking Heights	-
Ingress Protection	-
Features	-
	Report errors?

### **1444200000 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.

## 1444200000 Payment Methods



















## 1444200000 Shipping Methods













If you have any question about 1444200000, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com