

1419700000 Information

Heisener.com

For Reference Only

Part Number 1419700000
Manufacturer Weidmuller

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

Description HDR SOCKET 5MM 36POS TIN

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.









1419700000 Specifications

Manufacturer Part Number1419700000ManufacturerWeidmullerCategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesOmnimate RSVConnector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions36Number of Positions LoadedAllPitch - Mating0.197" (5.00mm)Number of Rows4Row Spacing - Mating0.197" (5.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeLatch HolderContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorGrayInsulation Height0.563" (14.30mm)Contact Length - Post0.177" (4.50mm)Operating Temperature-20°C ~ 120°C		
Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series Omnimate RSV Connector Type Receptacle Contact Type Female Socket Style Board to Board or Cable Number of Positions All Pitch - Mating Number of Rows 4 Row Spacing - Mating Number of Position Mounting Type Through Hole Termination Fastening Type Latch Holder Contact Finish - Mating Tin Contact Finish Thickness - Mating Insulation Color Insulation Height Contact Length - Post Omnimate RSV Receptacles, Female Socket Receptacles, Female Socket Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Contact Finish - Socket Receptacle - Contact Finish - Mating Tin Contact Finish Thickness - Mating Insulation Color Gray Insulation Height O.563" (14.30mm) Contact Length - Post	Manufacturer Part Number	1419700000
Package-SeriesOmnimate RSVConnector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions36Number of Positions LoadedAllPitch - Mating0.197" (5.00mm)Number of Rows4Row Spacing - Mating0.197" (5.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeLatch HolderContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorGrayInsulation Height0.563" (14.30mm)Contact Length - Post0.177" (4.50mm)	Manufacturer	Weidmuller
Package - Series Omnimate RSV Connector Type Receptacle Contact Type Female Socket Style Board to Board or Cable Number of Positions 36 Number of Positions Loaded All Pitch - Mating 0.197" (5.00mm) Number of Rows 4 Row Spacing - Mating 0.197" (5.00mm) Mounting Type Through Hole Termination Solder Fastening Type Latch Holder Contact Finish - Mating Tin Contact Finish Thickness - Mating - Insulation Color Gray Insulation Height 0.563" (14.30mm) Contact Length - Post 0.177" (4.50mm)	Category	Connectors, Interconnects
Series Omnimate RSV Connector Type Receptacle Contact Type Female Socket Style Board to Board or Cable Number of Positions 36 Number of Positions Loaded All Pitch - Mating 0.197" (5.00mm) Number of Rows 4 Row Spacing - Mating 0.197" (5.00mm) Mounting Type Through Hole Termination Solder Fastening Type Latch Holder Contact Finish - Mating Tin Contact Finish Thickness - Mating - Insulation Color Gray Insulation Height 0.563" (14.30mm) Contact Length - Post 0.177" (4.50mm)		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector Type Receptacle Contact Type Female Socket Style Board to Board or Cable Number of Positions 36 Number of Positions Loaded All Pitch - Mating 0.197" (5.00mm) Number of Rows 4 Row Spacing - Mating 0.197" (5.00mm) Mounting Type Through Hole Termination Solder Fastening Type Latch Holder Contact Finish - Mating Tin Contact Finish Thickness - Mating - Insulation Color Gray Insulation Height 0.563" (14.30mm) Contact Length - Post 0.177" (4.50mm)	Package	-
Contact Type Female Socket Style Board to Board or Cable Number of Positions 36 Number of Positions Loaded All Pitch - Mating 0.197" (5.00mm) Number of Rows 4 Row Spacing - Mating 0.197" (5.00mm) Mounting Type Through Hole Termination Solder Fastening Type Latch Holder Contact Finish - Mating Tin Contact Finish Thickness - Mating - Insulation Color Gray Insulation Height 0.563" (14.30mm) Contact Length - Post 0.177" (4.50mm)	Series	Omnimate RSV
StyleBoard to Board or CableNumber of Positions36Number of Positions LoadedAllPitch - Mating0.197" (5.00mm)Number of Rows4Row Spacing - Mating0.197" (5.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeLatch HolderContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorGrayInsulation Height0.563" (14.30mm)Contact Length - Post0.177" (4.50mm)	Connector Type	Receptacle
Number of Positions36Number of Positions LoadedAllPitch - Mating0.197" (5.00mm)Number of Rows4Row Spacing - Mating0.197" (5.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeLatch HolderContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorGrayInsulation Height0.563" (14.30mm)Contact Length - Post0.177" (4.50mm)	Contact Type	Female Socket
Number of Positions Loaded Pitch - Mating 0.197" (5.00mm) Number of Rows 4 Row Spacing - Mating 0.197" (5.00mm) Mounting Type Through Hole Termination Solder Fastening Type Latch Holder Contact Finish - Mating Tin Contact Finish Thickness - Mating Insulation Color Insulation Height O.563" (14.30mm) Contact Length - Post O.177" (4.50mm)	Style	Board to Board or Cable
Pitch - Mating0.197" (5.00mm)Number of Rows4Row Spacing - Mating0.197" (5.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeLatch HolderContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorGrayInsulation Height0.563" (14.30mm)Contact Length - Post0.177" (4.50mm)	Number of Positions	36
Number of Rows4Row Spacing - Mating0.197" (5.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeLatch HolderContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorGrayInsulation Height0.563" (14.30mm)Contact Length - Post0.177" (4.50mm)	Number of Positions Loaded	All
Row Spacing - Mating0.197" (5.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeLatch HolderContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorGrayInsulation Height0.563" (14.30mm)Contact Length - Post0.177" (4.50mm)	Pitch - Mating	0.197" (5.00mm)
Mounting TypeThrough HoleTerminationSolderFastening TypeLatch HolderContact Finish - MatingTinContact Finish Thickness - Mating-Insulation ColorGrayInsulation Height0.563" (14.30mm)Contact Length - Post0.177" (4.50mm)	Number of Rows	4
Termination Solder Fastening Type Latch Holder Contact Finish - Mating Tin Contact Finish Thickness - Mating - Insulation Color Gray Insulation Height 0.563" (14.30mm) Contact Length - Post 0.177" (4.50mm)	Row Spacing - Mating	0.197" (5.00mm)
Fastening Type Contact Finish - Mating Tin Contact Finish Thickness - Mating Insulation Color Gray Insulation Height O.563" (14.30mm) Contact Length - Post 0.177" (4.50mm)	Mounting Type	Through Hole
Contact Finish - Mating Contact Finish Thickness - Mating Insulation Color Gray Insulation Height O.563" (14.30mm) Contact Length - Post 0.177" (4.50mm)	Termination	Solder
Contact Finish Thickness - Mating Insulation Color Gray Insulation Height 0.563" (14.30mm) Contact Length - Post 0.177" (4.50mm)	Fastening Type	Latch Holder
Insulation Color Gray Insulation Height 0.563" (14.30mm) Contact Length - Post 0.177" (4.50mm)	Contact Finish - Mating	Tin
Insulation Height 0.563" (14.30mm) Contact Length - Post 0.177" (4.50mm)	Contact Finish Thickness - Mating	-
Contact Length - Post 0.177" (4.50mm)	Insulation Color	Gray
	Insulation Height	0.563" (14.30mm)
Operating Temperature $-20^{\circ}\text{C} \sim 120^{\circ}\text{C}$	Contact Length - Post	0.177" (4.50mm)
	Operating Temperature	-20°C ~ 120°C
Material Flammability Rating UL94 V-0	Material Flammability Rating	UL94 V-0

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

1419700000 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.

1419700000 Payment Methods



















1419700000 Shipping Methods













If you have any question about 1419700000, please do not hesitate to contact us!

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