

207612-6 Information

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For Reference Only

Part Number 207612-6

Manufacturer TE Connectivity AMP Connectors

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

Description CONN HEADER SCKT 10POS R/A TIN

Package -

For the pricing/inventory/lead time, please contact

us

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









207612-6 Specifications

Manufacturer Part Number 207612-6 Manufacturer TE Connectivity AMP Connectors Category Connectors, Interconnects Package - Series Metrimate Connector Type Header Contact Type Board to Cable/Wire Number of Positions 10 Number of Positions Loaded All Pitch - Mating 0.197" (5.00mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Latch Holder Contact Finish - Mating 150µin (3.81µm) Insulation Color Red Insulation Height 0.433" (11.00mm) Contact Length - Post 0.186" (4.72mm) Operating Temperature -55°C ~ 130°C Material Flammability Rating UL94 V-0		
Category Connectors, Interconnects Package - Series Metrimate Connector Type Header Contact Type Female Socket Style Board to Cable/Wire Number of Positions 10 Number of Positions Loaded All Pitch - Mating 0.197" (5.00mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Latch Holder Contact Finish - Mating Tin Contact Finish Thickness - Mating 150μin (3.81μm) Insulation Color Red Insulation Height 0.433" (11.00mm) Contact Length - Post 0.186" (4.72mm) Operating Temperature -55°C ~ 130°C	Manufacturer Part Number	207612-6
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Contact TypeFemale SocketStyleBoard to Cable/WireNumber of Positions10Number of Positions LoadedAllPitch - Mating0.197" (5.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypeLatch HolderContact Finish - MatingTinContact Finish Thickness - Mating150µin (3.81µm)Insulation ColorRedInsulation Height0.433" (11.00mm)Contact Length - Post0.186" (4.72mm)Operating Temperature-55°C ~ 130°C	Series	Metrimate
Style Board to Cable/Wire Number of Positions 10 Number of Positions Loaded All Pitch - Mating 0.197" (5.00mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Latch Holder Contact Finish - Mating Tin Contact Finish Thickness - Mating 150µin (3.81µm) Insulation Color Red Insulation Height 0.433" (11.00mm) Contact Length - Post 0.186" (4.72mm) Operating Temperature -55°C ~ 130°C	Connector Type	Header
Number of Positions 10 Number of Positions Loaded All Pitch - Mating 0.197" (5.00mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Latch Holder Contact Finish - Mating Tin Contact Finish Thickness - Mating 150µin (3.81µm) Insulation Color Red Insulation Height 0.433" (11.00mm) Contact Length - Post 0.186" (4.72mm) Operating Temperature -55°C ~ 130°C	Contact Type	Female Socket
Number of Positions LoadedAllPitch - Mating0.197" (5.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypeLatch HolderContact Finish - MatingTinContact Finish Thickness - Mating150μin (3.81μm)Insulation ColorRedInsulation Height0.433" (11.00mm)Contact Length - Post0.186" (4.72mm)Operating Temperature-55°C ~ 130°C	Style	Board to Cable/Wire
Pitch - Mating0.197" (5.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypeLatch HolderContact Finish - MatingTinContact Finish Thickness - Mating150μin (3.81μm)Insulation ColorRedInsulation Height0.433" (11.00mm)Contact Length - Post0.186" (4.72mm)Operating Temperature-55°C ~ 130°C	Number of Positions	10
Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypeLatch HolderContact Finish - MatingTinContact Finish Thickness - Mating150μin (3.81μm)Insulation ColorRedInsulation Height0.433" (11.00mm)Contact Length - Post0.186" (4.72mm)Operating Temperature-55°C ~ 130°C	Number of Positions Loaded	All
Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypeLatch HolderContact Finish - MatingTinContact Finish Thickness - Mating150μin (3.81μm)Insulation ColorRedInsulation Height0.433" (11.00mm)Contact Length - Post0.186" (4.72mm)Operating Temperature-55°C ~ 130°C	Pitch - Mating	0.197" (5.00mm)
Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypeLatch HolderContact Finish - MatingTinContact Finish Thickness - Mating150μin (3.81μm)Insulation ColorRedInsulation Height0.433" (11.00mm)Contact Length - Post0.186" (4.72mm)Operating Temperature-55°C ~ 130°C	Number of Rows	1
Termination Solder Fastening Type Latch Holder Contact Finish - Mating Tin Contact Finish Thickness - Mating 150 μ in (3.81 μ m) Insulation Color Red Insulation Height 0.433" (11.00mm) Contact Length - Post 0.186" (4.72mm) Operating Temperature -55°C ~ 130°C	Row Spacing - Mating	-
Fastening Type Latch Holder Contact Finish - Mating Tin Contact Finish Thickness - Mating 150 μ in (3.81 μ m) Insulation Color Red Insulation Height 0.433" (11.00mm) Contact Length - Post 0.186" (4.72mm) Operating Temperature -55°C ~ 130°C	Mounting Type	Through Hole, Right Angle
Contact Finish - Mating Tin Contact Finish Thickness - Mating 150 μ in (3.81 μ m) Insulation Color Red Insulation Height 0.433" (11.00mm) Contact Length - Post 0.186" (4.72mm) Operating Temperature -55°C ~ 130°C	Termination	Solder
Contact Finish Thickness - Mating 150 μ in (3.81 μ m) Insulation Color Red Insulation Height 0.433" (11.00mm) Contact Length - Post 0.186" (4.72mm) Operating Temperature -55°C ~ 130°C	Fastening Type	Latch Holder
Insulation ColorRedInsulation Height $0.433"$ ($11.00mm$)Contact Length - Post $0.186"$ ($4.72mm$)Operating Temperature -55 °C ~ 130 °C	Contact Finish - Mating	Tin
Insulation Height $0.433" (11.00mm)$ Contact Length - Post $0.186" (4.72mm)$ Operating Temperature $-55^{\circ}\text{C} \sim 130^{\circ}\text{C}$	Contact Finish Thickness - Mating	150µin (3.81µm)
Contact Length - Post $0.186" (4.72 \text{mm})$ Operating Temperature $-55^{\circ}\text{C} \sim 130^{\circ}\text{C}$	Insulation Color	Red
Operating Temperature $-55^{\circ}\text{C} \sim 130^{\circ}\text{C}$	Insulation Height	0.433" (11.00mm)
	Contact Length - Post	0.186" (4.72mm)
Material Flammability Rating UL94 V-0	Operating Temperature	-55°C ~ 130°C
	Material Flammability Rating	UL94 V-0

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

207612-6 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.

207612-6 Payment Methods



















207612-6 Shipping Methods













If you have any question about 207612-6, please do not hesitate to contact us!

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