

0719730316 Information

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For Reference Only

Part Number 0719730316 **Manufacturer** Molex, LLC

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

Description CONN RCPT R/A DUAL GOLD 32POS

Package -

For the pricing/inventory/lead time, please contact

us

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



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0719730316 Specifications

Manufacturer Part Number 0719730316 Manufacturer Molex, LLC Category Connectors, Interconnects Package - Series C-Grid? 71973 Connector Type Receptacle Contact Type Female Socket Style Board to Board or Cable Number of Positions 32 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating 30µin (0.76µm) Contact Finish Thickness - Mating 30µin (0.76µm) Insulation Color Black Insulation Height 0.224" (5.69mm) Contact Length - Post 0.120" (3.05mm) Operating Temperature 40°C ~ 105°C Material Flammability Rating UL94 V-0		
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Connector Type Receptacle Contact Type Female Socket Style Board to Board or Cable Number of Positions 32 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 30μin (0.76μm) Insulation Color Black Insulation Height 0.224" (5.69mm) Contact Length - Post 0.120" (3.05mm) Operating Temperature -40°C ~ 105°C	Package	-
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StyleBoard to Board or CableNumber of Positions32Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.224" (5.69mm)Contact Length - Post0.120" (3.05mm)Operating Temperature-40°C ~ 105°C	Connector Type	Receptacle
Number of Positions32Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.224" (5.69mm)Contact Length - Post0.120" (3.05mm)Operating Temperature-40°C ~ 105°C	Contact Type	Female Socket
Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 2 Row Spacing - Mating 0.100" (2.54mm) Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 30 μ in (0.76 μ m) Insulation Color Black Insulation Height 0.224" (5.69mm) Contact Length - Post 0.120" (3.05mm) Operating Temperature -40°C ~ 105°C	Style	Board to Board or Cable
Pitch - Mating $0.100"$ (2.54mm)Number of Rows2Row Spacing - Mating $0.100"$ (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating $30\mu in (0.76\mu m)$ Insulation ColorBlackInsulation Height $0.224"$ (5.69mm)Contact Length - Post $0.120"$ (3.05mm)Operating Temperature $-40^{\circ}C \sim 105^{\circ}C$	Number of Positions	32
Number of Rows2Row Spacing - Mating $0.100"$ (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating $30\mu in (0.76\mu m)$ Insulation ColorBlackInsulation Height $0.224"$ (5.69mm)Contact Length - Post $0.120"$ (3.05mm)Operating Temperature -40° C ~ 105° C	Number of Positions Loaded	All
Row Spacing - Mating $0.100"$ (2.54mm)Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating 30μ in (0.76 μ m)Insulation ColorBlackInsulation Height $0.224"$ (5.69mm)Contact Length - Post $0.120"$ (3.05mm)Operating Temperature -40 °C ~ 105 °C	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.224" (5.69mm)Contact Length - Post0.120" (3.05mm)Operating Temperature-40°C ~ 105°C	Number of Rows	2
Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 30 μ in (0.76 μ m) Insulation Color Black Insulation Height 0.224" (5.69mm) Contact Length - Post 0.120" (3.05mm) Operating Temperature -40°C ~ 105°C	Row Spacing - Mating	0.100" (2.54mm)
Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 30μ in $(0.76\mu$ m) Insulation Color Black Insulation Height 0.224 " $(5.69$ mm) Contact Length - Post 0.120 " $(3.05$ mm) Operating Temperature -40 °C ~ 105 °C	Mounting Type	Through Hole, Right Angle
Contact Finish - Mating Gold Contact Finish Thickness - Mating 30μ in $(0.76\mu$ m) Insulation Color Black Insulation Height 0.224 " (5.69mm) Contact Length - Post 0.120 " (3.05mm) Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Termination	Solder
Contact Finish Thickness - Mating 30μ in $(0.76\mu m)$ Insulation Color Black Insulation Height $0.224''$ $(5.69mm)$ Contact Length - Post $0.120''$ $(3.05mm)$ Operating Temperature -40° C $\sim 105^{\circ}$ C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height 0.224 " (5.69 mm)Contact Length - Post 0.120 " (3.05 mm)Operating Temperature -40 °C ~ 105 °C	Contact Finish - Mating	Gold
Insulation Height $0.224" (5.69 mm)$ Contact Length - Post $0.120" (3.05 mm)$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Contact Finish Thickness - Mating	30μin (0.76μm)
Contact Length - Post $0.120" (3.05 \text{mm})$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Insulation Color	Black
Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Insulation Height	0.224" (5.69mm)
	Contact Length - Post	0.120" (3.05mm)
Material Flammability Rating UL94 V-0	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?

0719730316 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.

0719730316 Payment Methods



















0719730316 Shipping Methods













If you have any question about 0719730316, please do not hesitate to contact us!

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