Electrical Receptacle Connector - Page 1 of 2



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| Body Style: |
|---|
| Straight shape, rectangular |
| Overall Length: |
| 0.820 inches |
| Overall Height: |
| 1.125 inches |
| Overall Width: |
| 2.625 inches |
| Unthreaded Mounting Hole Diameter: |
| Between 0.125 inches and 0.130 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Height: |
| Between 0.758 inches and 0.768 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |
| Between 2.270 inches and 2.290 inches |
| Mating End Quantity: |
| 1 |
| Contact Removability: |
| Removable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 5.0 single mating end single contact grouping |
| Contact Maximum Ac Voltage Rating In Volts: |
| 1200.0 single mating end single contact grouping |
| Polarization Method: |
| 2 polarization posts |
| Connector Locking Method: |
| Screw lock pin |
| Terminal Location: |
| Back single mating end single contact grouping |
| Contact Material: |
| Copper alloy single mating end single contact grouping |
| Contact Surface Treatment: |
| Gold single mating end single contact grouping and nickel single mating end single contact grouping |
| Insert Material: |
| Plastic diallyl phthalate single mating end |
| Terminal Type: |
| Crimp single mating end single contact grouping |
| Included Contact Quantity: |
| 96 single mating end single contact grouping |
| Included Contact Type: |
| Round socket single mating end single contact grouping |
| Precious Material And Location: |
| Contact surfaces gold |



Precious Material And Weight:

0.096 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0