Electrical Receptacle Connector - Page 1 of 2



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| Body Style: |
|---|
| Straight shape |
| Overall Length: |
| 1.334 inches |
| Overall Height: |
| 1.125 inches |
| Overall Width: |
| 2.312 inches |
| Environmental Protection: |
| Cold resistant and heat resistant |
| Unthreaded Mounting Hole Diameter: |
| 0.120 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Height: |
| 0.750 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |
| 1.750 inches |
| Distance From Mounting Shoulder To Front Face: |
| 0.344 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 32c2 single mating end |
| Contact Removability: |
| Nonremovable single mating end all contact groupings |
| Contact Maximum Current Rating In Amps: |
| 7.5 single mating end 2nd contact grouping |
| Polarization Method: |
| Mating end |
| Shell Type: |
| Split |
| Connector Locking Method: |
| Friction |
| Terminal Location: |
| Back single mating end all contact groupings |
| Contact Material: |
| Copper alloy single mating end all contact groupings |
| Contact Surface Treatment: |
| Gold single mating end all contact groupings and silver single mating end all contact groupings |
| Insert Material: |
| Plastic melamine single mating end |
| Terminal Type: |
| Solder well single mating end all contact groupings |



Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium and chromate **Included Contact Quantity:** 30 single mating end 2nd contact grouping Included Contact Type: Round pin single mating end 2nd contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.040 gold grains, troy and 0.040 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0