Electrical Receptacle Connector - Page 1 of 2



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|---|
| Body Style: |
| Straight shape |
| Overall Length: |
| 2.729 inches |
| Overall Height: |
| 0.705 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.120 inches |
| Distance Between Mounting Facility Centers: |
| 2.500 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 37 single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Shell Type: |
| Solid |
| 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: |
| Glass single mating end and plastic polyamide single mating end |
| Terminal Type: |
| Wire wrap single mating end single contact grouping |
| Shell Material: |
| Steel |
| Shell Surface Treatment: |
| Cadmium |
| Shell Surface Treatment Specification: |
| Qq-p-416, type 2, cl 2 federal specification single treatment response |
| Shell Material Specification: |
| Qq-s-698 federal specification single material response |
| Included Contact Quantity: |
| 37 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:

0.037 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0