Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape
Overall Length:
1.171 inches
Overall Height:
0.937 inches
Overall Width:
0.750 inches
Distance Between Mounting Facility Centers:
0.864 inches
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
7.5 single mating end 2nd contact grouping
Contact Maximum Dc Voltage Rating In Volts:
900.0 single mating end all contact groupings
Polarization Method:
Contact
Shell Type:
Solid
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 phenolic single mating end
Terminal Type:
Tab, solder lug single mating end 1st contact grouping
Shell Material:
Aluminum
Included Contact Quantity:
9 single mating end 2nd contact grouping
Included Contact Type:
Round pin single mating end all contact groupings
Precious Material And Location:
Contact surfaces gold and contact surfaces silver



Precious Material And Weight:

 $0.011 \ \text{gold} \ \text{grains}, \ \text{troy} \ \text{and} \ 0.011 \ \text{silver} \ \text{grains}, \ \text{troy}$

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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