Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight type
Overall Length:
4.925 inches
Overall Height:
0.360 inches
Overall Width:
1.390 inches
Unthreaded Mounting Hole Diameter:
0.139 inches
Distance Between Mounting Facility Centers:
3.900 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
1 row of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
250.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
300.0 single mating end single contact grouping
Polarization Method:
Mating end
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 polyamide single mating end
Terminal Type:
Solder well single mating end single contact grouping
Contact Material Specification:
Qq-b-750, comp a, hard federal specification single material response single mating end single contact grouping
Included Contact Quantity:
80 single mating end single contact grouping
Included Contact Type:

Bifurcated spring single mating end single contact grouping



Precious Material And Location: Contact surfaces gold

Precious Material And Weight:

0.080 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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