Electrical Receptacle Connector - Page 1 of 2



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Body Style:

Straight shape, pc type

Overall Length:

Between 3.695 inches and 3.725 inches

Overall Height:

0.660 inches

Overall Width:

Between 0.345 inches and 0.355 inches

Unthreaded Mounting Hole Diameter:

0.180 inches

Distance Between Mounting Facility Centers:

Between 3.401 inches and 3.411 inches

Board Accommodated Length:

3.099 inches single board and 3.129 inches single board

Board Accommodated Width:

0.074 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Switching contacts inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Polarization Method:

Contact to contact polarizing keys

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

Insert Material:

Plastic single mating end

Terminal Type:

Crimp and solder single mating end single contact grouping

Included Contact Quantity:

18 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:

0.018 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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