Electrical Receptacle Connector - Page 1 of 2



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Body Style:

Right angle type

Overall Length:

3.690 inches

Overall Width:

0.360 inches

Body Height:

0.450 inches

Environmental Protection:

Moisture resistant and vibration resistant and shock resistant and salt water resistant

Unthreaded Mounting Hole Diameter:

Between 0.105 inches and 0.108 inches

Distance Between Mounting Facility Centers:

1.437 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

1 row of contacts non-inserted board single mating end

Contact Removability:

Removable 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:

300.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

Connector Cable Strain Relief Method:

Bracket

Terminal Location:

Side 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

Contact Surface Treatment Specification:

Mil-g-45204, type 2, cl 1 military specification 1st treatment response single mating end single contact grouping

Terminal Type:

Wire wrap single mating end single contact grouping

Contact Material Specification:

Qq-b-613 federal specification single material response single mating end single contact grouping or qq-b-625 federal specification single

material response single mating end single contact grouping

Included Contact Quantity:

13 single mating end single contact grouping



Included Contact Type:

D-pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.013 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.