Electrical Receptacle Connector - Page 1 of 2



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Body Style:

Right angle type

Overall Length:

4.596 inches

Overall Width:

Between 0.780 inches and 0.820 inches

Body Height:

0.604 inches

Environmental Protection:

Shock resistant and vibration resistant and corrosion resistant and humidity resistant and fungus resistant

Unthreaded Mounting Hole Diameter:

Between 0.151 inches and 0.161 inches

Distance Between Mounting Facility Centers:

4.200 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-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:

Mating end

Shell Type:

Solid

Connector Locking Method:

Friction

Operating Tempurature Rating:

Between -65.0 degrees celsius and 125.0 degrees celsius

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

Insert Material:

Plastic diallyl phthalate glass filled single mating end or plastic polyester glass filled single mating end

Contact Surface Treatment Specification:

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

Terminal Type:

Printed circuit single mating end single contact grouping



Schell Material: Jurninum alloy Schell Surface Treatment: Scadmium Schell Surface Treatment Specification: Oq-p-416, type 2, cl 1 or 2 federal specification single treatment response Schell Material Specification: Oq-a-591 federal specification single material response Schell Specification: Schell Specification single material response
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Contact surfaces gold
Precious Material And Weight:
.035 gold grains, troy
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