Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape
Overall Length:
1.034 inches
Overall Height:
2.312 inches
Overall Width:
1.125 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 2.056 inches and 2.068 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 0.744 inches and 0.756 inches
Distance From Mounting Shoulder To Front Face:
0.750 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
32c2 single mating end
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
7.5 single mating end 1st contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
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:
Crimp single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:

30 single mating end 1st contact grouping



Included Contact Type:

Round pin single mating end 1st contact grouping

## **Precious Material And Location:**

Contact surface gold and contact surface silver

## **Precious Material:**

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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