Electrical Receptacle Connector - Page 1 of 2



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Body Style:

Straight shape, round flange type

Overall Length:

3.625 inches

Diameter:

2.312 inches

Mounting Hole Circle Radius:

1.750 inches

Overall Diameter:

4.125 inches

Unthreaded Mounting Hole Diameter:

0.187 inches

Cable Entrance Diameter:

Between 0.625 inches and 1.000 inches

Distance From Mounting Shoulder To Rear Face:

2.421 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

B4s single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

30.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

600.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

250.0 single mating end single contact grouping

Polarization Method:

Mating end

Shell Type:

Solid

Connector Locking Method:

Contact twistlock

Connector Cable Strain Relief Method:

Cord grip

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Insert Material:

Plastic phenolic single mating end



Terminal Type:

Screw single mating end single contact grouping

Shell Material:

Steel

Included Contact Quantity:

4 single mating end single contact grouping

Included Contact Type:

Square button single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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