Electrical Receptacle Connector - Page 1 of 2



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Body Style:

Straight shape, flush mount

Overall Length:

1.031 inches

Overall Height:

3.500 inches

Overall Width:

1.687 inches

Environmental Protection:

Moisture resistant

Unthreaded Mounting Hole Diameter:

0.144 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

3.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.000 inches

Distance From Mounting Shoulder To Front Face:

0.156 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

12 single mating end

Contact Removability:

Removable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

15.0 single mating end 2nd 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:

Silver single mating end all contact groupings

Insert Material:

Plastic melamine single mating end

Terminal Type:

Crimp single mating end all contact groupings

Shell Material:

Aluminum alloy



Shell Surface Treatment:

Cadmium

Included Contact Quantity:

4 single mating end 4th contact grouping

Precious Material And Location:

Contact surfaces silver

Precious Material And Weight:

0.028 silver grains, troy

Precious Material:

Silver

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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