Electrical Receptacle Connector - Page 1 of 2

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Body Style:
Straight shape
Overall Length:
2.312 inches

Overall Height:
1.157 inches

Overall Width:
1.125 inches

## Unthreaded Mounting Hole Diameter:

0.120 inches

Distance Between Mounting Facility Centers:
2.062 inches

Mating End Quantity:
1
Contact Position Arrangement Style:
57 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

350.0 single mating end single contact grouping

Polarization Method:
Mating end
Shell Type:
Armored

## Terminal Location:

Back 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 silver single mating end single contact grouping

## Insert Material:

Plastic single mating end
Terminal Type:
Solder well single mating end single contact grouping

## Shell Material:

Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
57 single mating end single contact grouping

## Included Contact Type:

Round socket single mating end single 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:

Demilitarization:
No
Fiig:
A039b0

