Electrical Receptacle Connector - Page 1 of 2



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## Body Style:

Straight shape, external coupling

## **Overall Length:**

1.625 inches

# **Overall Height:**

1.875 inches

## **Overall Width:**

1.875 inches

#### Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.500 inches

#### Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

24-61 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:

500.0 single mating end single contact grouping

## Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end single contact grouping

## **Polarization Method:**

Keyway or multiple keyway

## **Insert Position In Deg:**

0.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Bayonet pin

#### **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

## **Terminal Type:**

Solder well single mating end single contact grouping

# Shell Surface Treatment:

Anodize

#### **Included Contact Quantity:**

61 single mating end single contact grouping



Included Contact Type:

Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.061 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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