Electrical Receptacle Connector - Page 1 of 2



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# Body Style:

Straight shape, external coupling

### **Overall Length:**

1.328 inches

# **Overall Height:**

1.766 inches

#### **Overall Width:**

1.766 inches

#### **Environmental Protection:**

Moisture resistant

#### **Unthreaded Mounting Hole Diameter:**

Between 0.145 inches and 0.155 inches

#### Center To Center Distance Between Mounting Facilities Parallel To Height:

1.375 inches

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

1.375 inches

#### Distance From Mounting Shoulder To Front Face:

Between 0.556 inches and 0.566 inches

## Mating End Quantity:

1

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

22-55 single mating end

#### **Contact Removability:**

Removable 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:**

324.0

## Shell Type:

Solid

#### Connector Locking Method:

Bayonet pin

#### **Terminal Location:**

Back single mating end single contact grouping

### **Contact Surface Treatment:**

Silver single mating end single contact grouping

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**Insert Material:** Plastic single mating end **Terminal Type:** Crimp single mating end single contact grouping Shell Surface Treatment: Anodize **Included Contact Quantity:** 55 single mating end single contact grouping **Precious Material And Location:** Contact surface silver **Precious Material:** Silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0