Electrical Receptacle Connector - Page 1 of 2



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# Body Style:

Straight shape, external coupling w/backshell

### **Overall Length:**

1.222 inches

# **Overall Height:**

0.891 inches

# Overall Width:

0.891 inches

### **Environmental Protection:**

Moisture proof and shock resistant and vibration resistant

# Unthreaded Mounting Hole Diameter:

# 0.120 inches

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

### 0.625 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

# 0.625 inches

Mating End Quantity:

1

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

3-50 single mating end

### **Contact Removability:**

Removable single mating end single contact grouping

### **Polarization Method:**

Keyway or multiple keyway

#### **Insert Position In Deg:**

0.0

#### Shell Type:

Solid

### **Connector Locking Method:**

Ball

### **Terminal Location:**

Back single mating end single contact grouping

#### **Insert Material:**

Plastic fluorosilicone single mating end

#### **Terminal Type:**

Crimp single mating end single contact grouping

### Shell Material:

Aluminum alloy

#### Shell Surface Treatment:

Cadmium and nickel

### Shell Surface Treatment Specification:

Qq-p-416 ty ii, cl 1 federal specification 2nd treatment response



Included Contact Quantity:

3 single mating end single contact grouping

### Included Contact Type:

Round pin single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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