Electrical Receptacle Connector - Page 1 of 2



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#### **Body Style:**

Straight shape, external coupling

#### **Overall Length:**

33.7 millimeters

# **Overall Height:**

46.0 millimeters

### **Overall Width:**

46.0 millimeters

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

Between 34.9 millimeters and 38.1 millimeters

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

#### 34.9 millimeters

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

20.1 millimeters

### Threaded Device Type:

Back shell and coupling facility

### Mating End Quantity:

1

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

25-35 single mating end

### **Contact Removability:**

Removable single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

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

0.0 and 116.0 and 160.0 and 191.0 and 311.0

#### Shell Type:

Solid

#### **Connector Locking Method:**

Externally threaded shell

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Cadmium

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

128 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping



## **Special Features:**

1500 cycle socket contact

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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