Electrical Receptacle Connector - Page 1 of 2



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## Body Style:

Straight shape, external coupling

### **Overall Length:**

31.5 millimeters

# **Overall Height:**

Between 45.7 millimeters and 46.3 millimeters

### **Overall Width:**

Between 45.7 millimeters and 46.3 millimeters

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

Between 34.93 millimeters and 38.10 millimeters

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

Between 34.93 millimeters and 38.10 millimeters

### Distance From Mounting Shoulder To Front Face:

Between 18.82 millimeters and 20.07 millimeters

#### Mating End Quantity:

Contact Position Arrangement Style:

25-35 single mating end

# Contact Removability:

Removable single mating end single contact grouping

## Polarization Method:

Key or multiple key

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

Externally threaded shell

#### **End Application:**

B-1

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#### **Features Provided:**

Color band engagement indicator

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Surface Treatment:**

Gold single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Aluminum alloy

## Included Contact Quantity:

128 single mating end single contact grouping

### Included Contact Type:

Round socket single mating end single contact grouping

## **Precious Material And Location:**

Contact plating gold

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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