Electrical Receptacle Connector - Page 1 of 2



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## **Body Style:**

Straight shape, external coupling

## **Overall Length:**

0.741 inches

# **Overall Height:**

1.219 inches

## **Overall Width:**

1.219 inches

#### **Environmental Protection:**

Pressure proof and watertight

## **Unthreaded Mounting Hole Diameter:**

## 0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

#### 0.969 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.969 inches

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

0.432 inches

# Mating End Quantity:

1

## **Contact Position Arrangement Style:**

16-26 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:**

Key, multiple key groove

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

0.0

## Shell Type:

Solid

## **Connector Locking Method:**

Bayonet pin

## **Terminal Location:**

Back single mating end single contact grouping

## **Insert Material:**

Ceramic single mating end



**Terminal Type:** 

Solder well single mating end single contact grouping

## Shell Material:

Aluminum alloy

Included Contact Quantity:

26 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:

A039b0