Radio Frequency Interference Filter - Page 1 of 2



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#### **Overall Length:**

Between 1.915 inches and 2.110 inches

#### **Overall Height:**

0.950 inches

#### **Overall Width:**

0.950 inches

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### End Application:

Oper pos

#### Source Impedance Rating Per Function:

50.0 ohms 1st radio interference50.0 ohms 2nd radio interference50.0 ohms 3rd radio interference50.0 ohms 4th radio interference50.0 ohms 5th radio interference50.0 ohms 6th radio interference

#### Load Impedance Per Function:

50.0 ohms 1st radio interference50.0 ohms 2nd radio interference50.0 ohms 3rd radio interference50.0 ohms 4th radio interference50.0 ohms 5th radio interference50.0 ohms 6th radio interference

### **Operating Current Rating Per Function In Amps:**

5.0 1st radio interference5.0 2nd radio interference5.0 3rd radio interference5.0 4th radio interference5.0 5th radio interference5.0 6th radio interference

#### Maximum Voltage Drop Per Function:

2.0 volts dc 1st radio interference2.0 volts dc 2nd radio interference2.0 volts dc 3rd radio interference2.0 volts dc 4th radio interference2.0 volts dc 5th radio interference2.0 volts dc 6th radio interference

#### **Principal Circuitry Type Per Function:**

Inductance-capacitance 1st radio interference inductance-capacitance 2nd radio interference inductance-capacitance 3rd radio interference inductance-capacitance 4th radio interference inductance-capacitance 5th radio interference inductance-capacitance 6th radio interference

#### Maximum Tempurature Rise:

25.0 degrees celsius

#### Inclosure Type:

Encased

#### Mounting Facility Type And Quantity:

35 terminal

**Features Provided:** 

Mounting bracket

#### **Functional Terminal Type And Quantity:**

35 friction w/grounding strap and pin input-output

# **Operating Voltage Rating And Type Per Function:**

200.0 volts dc 1st radio interference 1st function200.0 volts dc 2nd radio interference 2nd function200.0 volts dc 3rd radio interference 3rd function200.0 volts dc 4th radio interference 4th function200.0 volts dc 5th radio interference 5th function200.0 volts dc 6th radio interference 6th function

## **Body Material:**

Aluminum

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# Maximum Dielectric Withstanding Dc Voltage:

500.0 volts at sea level

# Body Surface Treatment:



**Precious Material:** 

Gold

Style Designator:

Filter connector

Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

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