

Type F M Non-Shorting Dust Cap, Protects F Female Connectors



#### DC-FM01

#### **Features**

- Protects against dust and contaminants
- · Protects against physical damage
- · Nickel Plated Body

### **Applications**

- General Purpose Laboratory Use
- · Test and Measurement

## **Description**

Polyphaser's DC-FM01 connector dust cap has an F interface and a male gender. Our F male dust cap is a non-shorting design with a nickel plated body to ensure durability. The Polyphaser non-shorting F connector cap is part of over 40,000 RF, microwave and millimeter wave products that ship the same day.

RF connector dust caps are essential for precision connectors, protecting them from dust, corrosion and potential damage especially to test and measurement equipment. Specific RF connector cap models come with a chain to prevent loss or misplacement. Internal short connector cap versions are available to protect equipment from a spike in current caused by electrostatic discharge (ESD).

#### **Mechanical Specifications**

Configuration

Connector F Male Non-Shorting

Hex Size 7/16 inch

Description	Material	Plating	
Body	Brass	Nickel	
Gasket	Silicone Rubber		

Size	
Length	0.33 in [8.38 mm]
Width	0.43 in [10.92 mm]
Weight	0.01 lbs [4.54 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Type F M Non-Shorting Dust Cap, Protects F Female Connectors DC-FM01



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#### Compliance Certifications (see product page for current document)

PolyPhaser protects and increases the reliability of global RF communications networks, including transportation, telecommunications, defense, security and industrial applications, with superior RF surge protection technologies including DC Block, DC Pass and Ultra Low PIM. Backed by responsive service and expert technical support PolyPhaser continually expands its product offering and services to serve engineers' urgent needs for RF components in mission critical communication networks.

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URL: https://www.polyphaser.com/f-male-non-shorting-dust-cap-protects-f-female-connectors-p.aspx

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# **DC-FM01** CAD Drawing

