

SMA Male Shorting Dust Cap



Shorts and Caps Technical Data Sheet ET12854

Features

- Protects against dust and contaminants
- Protects against physical damage

- Nickel Plated Body
- Internally Shorted

Applications

- General Purpose Laboratory Use
- Testand Measurement
- ESD Protection

Description

Ebeestock's ET12854 connector dust cap has an SMA interface and a male gender. Our SMA male dust cap is a shorting design with a nickel plated body to ensure durability. The Ebeestock shorting SMA 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
Connector Specification

Hex Size

Torque

SMA Male Shorting MIL-STD-348A

5/16 inch

5 in-lbs [0.57 Nm]

Description	Material	Plating
Contact	Brass	Gold 30µ" min.
Insulation	Teflon	
Body	Brass	Nickel 100µ" min.
Gasket	Silicone	

Size

 Length
 0.335 in [8.51 mm]

 Width
 0.315 in [8.00 mm]

 Weight
 0.012 lbs [5.44 g]

Environmental Specifications

Temperature

Operating Range -65 to +165 deg C

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Male Shorting Dust Cap ET12854

8th Floor, Building 1, Yongfu Science and Technology Center Industrial Park, Nanzha District 5, Humen,523900, Dongguan, Guangdong, China.



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Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

SMA Male Shorting Dust Cap from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

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URL: https://www.ebeestock.com/sma-male-shorting-dust-cap-0012854

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Ebeestock reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Ebeestock does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Ebeestock does not assume any liability arising out of the use of any part or documentation.

