# **DC Block**

## WA8039

**200 VOLTS** 

10 MHz - 18.0 GHz





## Features

SMA stainless steel M/F connectors per MIL-STD-348A, interface dimensions mate nondestructively with MIL-PRF-39012. Designed to meet MIL-DTL-3933 environmental specification.

Inner/Outer DC Block combined with high frequency response. Bi-directional.



#### Maximum VSWR: 1.35

#### Maximum Insertion Loss: 0.5 dB

#### **Dimensions:**

Length:	38.1 (1.05)
Diameter:	12.7 (̀0.50)́
Weight:	0.004 (0.14)

Note: Dimensions are given in mm (in), or kg (oz). Weight figure is nominal, with our standard connector configuration. Additional connector options may be available.

### Specifications

Nominal Impedance: 50 ohms.

Frequency Range: 10 MHz - 18.0 GHz.

Voltage: 200 volts

**Temperature Range:** -55°C to +105°C.

Construction: Passivated stainless steel connectors, PEEK body. Gold plated beryllium copper contacts. RoHS Compliant.



# **WEINSCHEL ASSOCIATES**

TEL: 877.948.8342 / 301.963.4630 + Fax: 301.963.8640 WEB: http://www.WeinschelAssociates.com EMAIL: sales@WeinschelAssociates.com