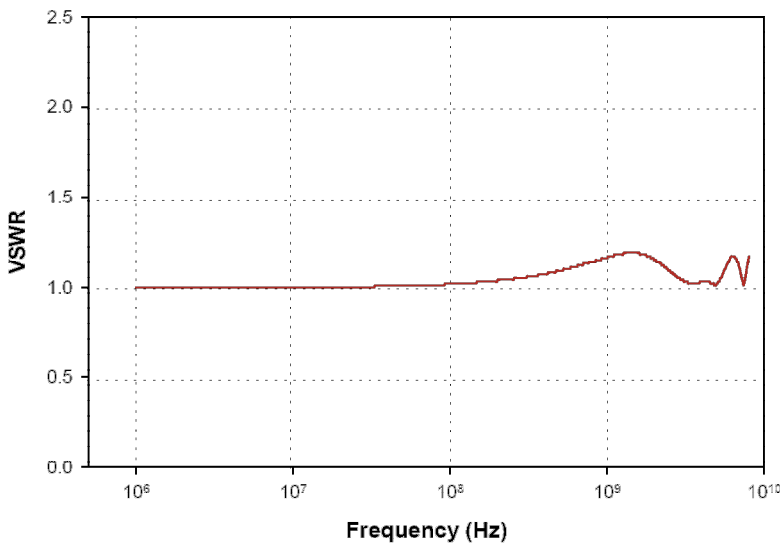


8 GHz TEM CELL

The FCC-TEM-JM7C extends the operating frequency range beyond that of existing devices to now permit conducting emissions and immunity testing of Integrated Circuits to 8 GHz. The IC is mounted on a test fixture that bolts in place. Once installed, measurements as per IEC 61967-2 and -8, SAE 1752-3, and IEC 62132-8 can be performed to 8 GHz.



Specifications

Frequency:	10 kHz – 8 GHz (usable down to DC)
Maximum DUT Dimensions:	
Length:	12.5 mm
Width:	12.5 mm
Height:	2.5 mm
VSWR (typical):	< 1.2:1
Insertion Loss (typical):	< 0.2 dB
Input Power Rating:	250 Watts maximum
Outer Case Dimension	
Length:	68 mm
Width:	28 mm
Height:	16 mm
Weight:	0.2 kg

FCC-TEM-JM7C



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