Type N VNA Calbration Kit (DC - 3 GHz) - MTC-20207



Details

Features:

o Type N 50Ω Coaxial Port o Broadband: DC-3GHz o Fixed Load

General Description:

The MTC-20207 Type N 50 Ω male calibration kit is a kind of instrument calibration kit, which can satisfy all demands except measure laboratory. It can be used for calibrating type N female port of vector network analyzer. The calibration kit includes male open, male short, male load.

Specifications: (Conditions: Ta= 25°C)

Parts	Frequency range	Parameter	Specification
Male open	DC-3GHz	Deviation from Nominal Phase	±0.85°
Male short	DC-3GHz	Deviation from Nominal Phase	±0.65°
Male load	DC-3GHz	VSWR	<1.014

Ordering Information:

MTC-20207 Type N 50ΩMale Calibration Kit
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Notes:

1. WHEN USING, PLEASE ADOPT ELECTROSTATIC SENSITIVE DEFENSE STEP.

2. BEFORE USING, INSPECT THE CONNECTOR TO MAKE SURE NO PARTICLES OR RESIDUE ARE PRESENT; PLEASE INSURE PIN DEPTH OF DEVICES CONNECTED TO BE UP TO THE STANDARD. 3. WHEN USING, DO NOT TURN THE DEVICE BODY. ONLY TURN THE CONNECTOR NUT. DAMAGE TO THE CENTER CONDUCTOR CAN OCCUR IF THE DEVICE BODY IS TWISTED.

4. USING A TORQUE WRENCH GUARANTEES THAT THE CONNECTION IS NOT TOO TIGHT, PREVENTING POSSIBLE CONNECTOR DAMAGE.

5. WHEN NOT IN USE, PLEASE INSTALL THE PROTECTIVE END CAPS AND STORE THE CALIBRATION DEVICES IN THE FOAM-LINED STORAGE CASE.

6. PLEASE VERIFY THE PERFORMANCE OF YOUR CALIBRATION KIT IN A PERIOD OF TIME BY THE QUALIFIED.

7. PRODUCT SPECIFICATIONS AND DESCRIPTIONS IN THIS DOCUMENT ARE SUBJECT TO CHANGE WITHOUT NOTICE.