Datasheet

N Female Calibration Kit | Open Short Load Adapter | DC - 9GHz

P/N: CAL-N9-K



Product Configuration

Device	Part Number	Description	Quantity
Open Circuit 1	CAL-N9-K-02	N Female Open	1
Short Circuit 1	CAL-N9-K-01	N Female Short	1
Load Circuit 1	CAL-N9-K-03	N Female Load	1
Adapter 1	CAL-N9-KKS	N Female to Female	1
USB-Stick			1

Electrical Specifications

Frequency	DC - 9GHz
Impedance (ohm)	50
Open Error from nominal phase	≤±2°
Short Error from nominal phase	≤±1.5°
Load VSWR or Return Loss	≤1.083
Adapter VSWR or Return Loss	≤1.083

Mechanical Data

Min. Mating Cycles	≥2000
Interface Standard	IEEE Std 287-2007
Case Size	170mm×140mm×60mm

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	23°C ± 5°C

Gwave Technology Inc
(888)251-2240
87 Patricia Ct, Mountain View, CA 94041
sales@gwavetech.com
www.gwavetech.com