

3.5mm Female Calibration Kit | Open Short Load Adapter | DC - 9GHz

P/N: CAL-3.5-K-9G



Product Configuration

Device	Part Number	Description	Quantity
Open Circuit 1	CAL-3.5-K-02-9G	3.5mm Female Open	1
Short Circuit 1	CAL-3.5-K-01-9G	3.5mm Female Short	1
Load Circuit 1	CAL-3.5-K-03-9G	3.5mm Female Load	1
Adapter 1	CAL-3.5-KKS	3.5mm Female to Female	1
USB-Stick			1

Electrical Specifications

Frequency	DC - 9GHz
Impedance (ohm)	50
Open Error from nominal phase	$\leq \pm 2^\circ$
Short Error from nominal phase	$\leq \pm 1.5^\circ$
Load VSWR or Return Loss	≤ 1.083
Adapter VSWR or Return Loss	≤ 1.083

Mechanical Data

Interface Standard	IEEE Std 287-2007
Case Size	170mm×140mm×60mm

Environmental Specifications

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