

SCKCL40-2.92 High Precision Calibration Kit

(DC - 40GHz / 2.92mm)

Key Features

- Frequency Range: DC to 40 GHz
- VSWR : ≤ 1.10
- The 2.92mm Coaxial port
- Adapters and torque spanner included
- Fixed load calibration



Overview

Saluki SCKCL40-2.92 mechanical calibration kit is an economical calibration piece with an operating frequency of up to 40GHz and is used to calibrate a vector network analyzer with 2.92mm ports.

Model	Frequency	Spec.	List	qty.
SCKCL40-2.92 (Calibration Level)	DC -40GHz	Open: $\pm 3.0^\circ$ Short: $\pm 3.0^\circ$ Load: VSWR <1.10 Adaptor: VSWR <1.15	Open: 2.92mm (M)	1
			Open: 2.92mm (F)	1
			Short: 2.92mm (M)	1
			Short: 2.92mm (F)	1
			Load: 2.92mm (M)	1
			Load: 2.92mm (F)	1
			2.92mm JJ adaptor	1
			2.92mm JK adaptor	1
			2.92mm KK adaptor	1
			Torque spanner	1

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Material Information

Basic Data	
Interface	IEEE Std287
Mating Cycles	>500 cycles
Coupling Torque	0.9Nm
Open-End Wrench Size	8mm

Electrical Data	
Frequency	DC - 40GHz
Impedance	50 Ω
Average Power	$\leq 0.5W$

Materials	
Center Conductor	Au-plated Beryllim Copper
Body	Copper Plating / Staineless Stell, Passivated
Connector Nut	Stainless Steel, Passivated

Note: Information will conduct the necessary updates , the contents of this document are subject to change without notice

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