

# SCK0TTL26-3.5 T Type Calibration Kit

(DC - 26.5GHz / 3.5mm)

## Key Features

- Frequency Range: DC to 26.5GHz
- VSWR : <1.065
- Phase Deviation:  $\pm 2.0^\circ$
- Calibration standards to perform full two-port calibration



## Overview

Saluki's SCK0TTL26-3.5 series mechanical calibration kit has been designed to provide superior measurement results when used with precision instruments. It is designed for use in both field and lab environments. It is a high precision component and should be handled with proper care. Excessive shock, torque, or power should be avoided to prevent permanent damage.

Type	Model	Frequency	Spec.	Connector	Qty.
T	SCK0TTL26-3.5(M)	DC - 26.5GHz	Open: $\pm 2.0^\circ$ Short: $\pm 2.0^\circ$	3.5mm (Male)	1
	SCK0TTL26-3.5(F)		Load: VSWR<1.065	3.5mm (Female)	1

## Material Information

Basic Data	
Interface	IEEE Std 287
Mating Cycles	>500 cycles

Operating Temperature	Storage Temperature
-10°C to +55°C	-50°C to +70°C

Electrical Data	
Frequency	DC - 26.5GHz
Impedance	50Ω
Average Power	≤0.5W