

# 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:  $\pm 2.0^\circ$
- Site Master, Cable & Antenna Analyzer and VNA 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: $\pm 2.0^\circ$<br>Short: $\pm 2.0^\circ$<br>Load: VSWR<1.065 | 3.5mm (Male)   | 1    |
|      | SCK0TTL26-3.5(F) |              |   | 3.5mm (Female) | 1    |

## Material Information

| Basic Data    |              |
|---------------|--------------|
| Interface     | IEEE Std 287 |
| Mating Cycles | >500 cycles  |

| Electrical Data |              |
|-----------------|--------------|
| Frequency       | DC - 26.5GHz |
| Impedance       | 50 $\Omega$  |
| Average Power   | $\leq 0.5W$  |

| Operating Temperature            | Storage Temperature              |
|----------------------------------|----------------------------------|
| -10 $^\circ C$ to +55 $^\circ C$ | -50 $^\circ C$ to +70 $^\circ C$ |

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

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