

# SCK0YTL18-N Y Type Calibration Kit

(DC - 18GHz / N-type)

## Key Features

- Frequency Range: DC to 18GHz
- VSWR : <1.08
- Site Master, Cable & Antenna Analyzer and VNA calibration



## Overview

Saluki's SCK0YTL18-N 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.
Y	SCK0YTL18-N(M)	DC - 18GHz	Open: $\leq\pm 3^\circ$ Short: $\leq 2.5^\circ$ Load: VSWR <1.08 Through: VSWR <1.1	N (Male)	1
	SCK0YTL18-N(F)			N (Female)	1

## Material Information

Basic Data	
Interface	IEEE Std 287
Mating Cycles	>500 cycles

Electrical Data	
Frequency	DC - 18GHz
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.