

## NCK-N-9-3

### N Connectors, DC~9GHz, 3-in-1

Features:  
\* High Precision

Applications:  
\* Calibration  
\* Laboratory Test



#### Description

With the components in these kits you can make error-corrected measurements of devices supplied with N connectors from DC to 9 GHz.

#### Components

Part Number	Description	Frequency	Impedance	VSWR	Phase Accuracy	Inner Conductor	Outer Conductor	Size		
		(GHz)	( $\Omega$ )	(Max.)	( $^{\circ}$ , Max.)			(mm)		
Opens	N open	DC~9	50	-	$\pm 0.8$	Gold plated beryllium copper	Passivated stainless steel	-		
				-	-			-		
Shorts	N short			-	$\pm 0.8$			-	-	
				-	-			-		
Coaxial Terminations	N termination			-	-	1.032	-	-	-	
				-	-	-	-	-		
Connect Joint1						-	-	Aluminium oxide		-
NANNC-MM <sup>2</sup>	N male to N male adapter					1.06	-	Gold plated beryllium copper	Passivated stainless steel	-
NANNC-FF <sup>2</sup>	N female to N female adapter			-	-					
Storage Box		-	-	-	-	Aluminium		160*130*65		

[1] The Combination connects the Opens, Shorts and Coaxial Terminations

[2] Equal phase adapter

#### How To Order

**NCK-N-9-3-M** 3-in-1, male, including open, short and termination.

**NCK-N-9-3-F** 3-in-1, female, including open, short and termination.

To order a single component, specify the part number in the first column.