

## NCK-3-9-3

### 3.5mm 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 3.5mm 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	3.5mm open	DC-9	50	-	$\pm 0.8$	Gold plated beryllium copper	Passivated stainless steel	-
Shorts	3.5mm short			-	$\pm 0.8$			-
Coaxial Terminations	3.5mm termination			1.032	-			-
Connect Joint <sup>1</sup>				-	-	Aluminium oxide (Handle)		-
NA33C-MM <sup>2</sup>	3.5mm male 3.5mm male adapter			1.06	-	Gold plated beryllium copper	Passivated stainless steel	-
NA33C-FF-2 <sup>2</sup>	3.5mm female 3.5mm female adapter							
Storage Box		-	-	-	-	Wood	145*145*60	

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

[2] Equal phase adapter

#### How To Order

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

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

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