

## QCK-3-26.5-1

### 3.5mm Connectors, DC~26.5GHz, Precision type

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 26.5 GHz.

#### Components

Part Number	Description	Frequency	Impedance	VSWR	Phase Accuracy	Inner Conductor	Outer Conductor	Size (mm)	
		(GHz)	( $\Omega$ )	(Max.)	( $^{\circ}$ , Max.)				
QO3C-M-26.5-1	3.5mm male open	DC~26.5	50	-	$\pm 1.5$	Gold plated beryllium copper	Gold plated beryllium copper	-	
QO3C-F-26.5-1	3.5mm female open			-	-			-	
QS3C-M-26.5-1	3.5mm male short			-	$\pm 1.5$			-	
QS3C-F-26.5-1	3.5mm female short			-	-			-	
QCT-3-C-M-26.5-1	3.5mm male termination			-	1.055	-	-		
QCT-3-C-F-26.5-1	3.5mm female termination			-	-	-	-		
QW-31-CK	3.5mm torque wrench			-	-	-	Tool steel (Head)	Aluminium oxide (Handle)	8.1 (Opening size)
QA33C-MM-1*	3.5mm male to 3.5mm male			-	1.06	-	Gold plated beryllium copper	Gold plated beryllium copper	-
QA33C-MF-1*	3.5mm male to 3.5mm female			-	-	-			
QA33C-FF-3*	3.5mm female to 3.5mm female			-	-	-			
Storage Box		-	-	-	-	Wood	275*200*80/ 145*145*60		

“\*” Equal phase adapter

#### How To Order

**QCK-3-26.5-1-10** All the 10 components in one box.

## Calibration Kits

**QCK-3-26.5-1-3M** Three in one box, including open, short and termination, male, QO3C-M-26.5-1, QS3C-M-26.5-1, QCT-3-C-M-26.5-1.

**QCK-3-26.5-1-3F** Three in one box, including open, short and termination, female, QO3C-F-26.5-1, QS3C-F-26.5-1, QCT-3-C-F-26.5-1.

**QCK-3-26.5-1-6** Six in one box, including QCK-3-26.5-1-3M and QCK-3-26.5-1-3F.

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