

## QCK-3-6-2

### 3.5mm Connectors, DC~6GHz, Economic 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 6 GHz.

#### Components

Part Number	Description	Frequency	Impedance	VSWR	Phase Accuracy	Inner Conductor	Outer Conductor	Size	
		(GHz)	( $\Omega$ )	(Max.)	( $^{\circ}$ , Max.)			(mm)	
QO3C-M-6-2	3.5mm male open	DC~6	50	-	$\pm 1$	Without inner conductor	Passivated stainless steel	-	
QO3C-F-6-2	3.5mm female open					Gold plated beryllium copper		-	
QS3C-M-6-2	3.5mm male short			-	$\pm 1$	Passivated stainless steel		Passivated stainless steel	-
QS3C-F-6-2	3.5mm female short					Gold plated beryllium copper			-
QCT-3-C-M-6-2	3.5mm male termination			1.035	-	Gold plated beryllium copper			-
QCT-3-C-F-6-2	3.5mm female termination								-
QW-31-CK	3.5mm torque wrench			-	-	Tool steel (Head)		Aluminium oxide (Handle)	8.1 (Opening)
QA33C-MM-2*	3.5mm male to 3.5mm male adapter			1.05	-	Gold plated beryllium copper		Passivated stainless steel	-
QA33C-MF-2*	3.5mm male to 3.5mm female adapter								-
QA33C-FF-4*	3.5mm female to 3.5mm female adapter								-
Storage Box		-	-	-	-	Wood	275*200*80/ 145*145*60		

\* Equal phase adapter

#### How To Order

**QCK-3-6-2-10** All the 10 components in one box.

**QCK-3-6-2-3M** Three in one box, including open, short and termination, male, QO3C-M-6-2, QS3C-M-6-2, QCT-3-C-M-6-2.

**QCK-6-2-1-3F** Three in one box, including open, short and termination, female, QO3C-F-6-2, QS3C-F-6-2, QCT-3-C-F-6-2.

**QCK-6-2-1-6** Six in one box, including QCK-6-2-1-3M and QCK-6-2-1-3F.

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