



QCK-3-9-3

3.5mm Connectors, DC~9GHz, 3-in-1

Features: * High Precision

Applications:
* Calibration
* Laboratory Test



Rev 1.1

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)	(Ω)	(Max.)	(°, Max.)			(mm)
Opens	3.5mm open	DC~9	50	-	±0.8	Gold plated berylli um copper	Passivated stainless steel	-
Shorts	3.5mm short			-	±0.8			-
Coaxial Terminations	3.5mm termination			1.032	-			-
Connect Joint ¹				_	-	Aluminium oxide (Handle)		-
QA33C-MM²	3.5mm male 3.5mm male adapter			1.06	-	Gold plated berylli um copper	Passivated stainless steel	_
QA33C-FF-2 ²	3.5mm female 3.5mm female adapter			1.00				-
Storage Box		-	- -	_	-	Wood		145*145*60

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

How To Order

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

QCK-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.

Qualwave Inc. +86-28-6115-4929 sales@qualwave.com www.qualwave.com

^[2] Equal phase adapter