

### **Calibration Kits**

# **QCK-3-9-1** 3.5mm Connectors, DC~9GHz, 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 9 GHz.

#### Components

Part Number	Description	Frequency (GHz)	Impedance (Ω)	VSWR (Max.)	Phase Accuracy (°, Max.)	Inner Conductor	Outer Conductor	Size (mm)
QO3C-M-9-1	3.5mm male open	DC~9	50	_	±0.8	Gold plated beryllium copper	Gold plated beryllium copper	-
QO3C-F-9-1	3.5mm female open			-	±0.8			-
QS3C-M-9-1	3.5mm male short			- ±0.8	10.9			-
QS3C-F-9-1	3.5mm female short				±0.0			-
QCT-3-C-M-9-1	3.5mm male termination			1.032				-
QCT-3-C-F-9-1	3.5mm female termination				-			-
QW-31-CK	3.5mm torque wrench			-	-	Nickel plated tool steel (Head)	Aluminium oxide (Handle)	8.1 (Opening size)
QA33C-MM*	3.5mm male to 3.5mm male adapter			1.06	-	Gold plated bery llium copper	Passivated stainless steel	-
QA33C-MF*	3.5mm male to 3.5mm female							-
QA33C-FF-2*	3.5mm female to 3.5mm female							-
Connect Joint	-	-	-	-	-	Plastic		-
Inner Hexagon Spanner	-	-	-	-	-	-		-
Storage Box	-	-	-	-	-	Wood		275*200*80/ 145*145*60

"\*" Equal phase adapter

Qualwave Inc.

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#### How To Order

QCK-3-9-1-10All the 10 components in one box.QCK-3-9-1-3MThree in one box, including open, short and termination, male, QO3C-M-9-1, QS3C-M-9-1, QCT-3-C-M-9-1.QCK-3-9-1-3FThree in one box, including open, short and termination, female, QO3C-F-9-1, QS3C-F-9-1, QCT-3-C-F-9-1.QCK-3-9-1-6Six in one box, including QCK-3-9-1-3M and QCK-3-9-1-3F.

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