

## **Calibration Kits**

## **FCK-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)
FO3C-M-9-1	3.5mm male open	DC~9	50	_	±0.8	Gold plated beryllium copper	Gold plated beryllium copper	-
FO3C-F-9-1	3.5mm female open			-	±0.8			-
FS3C-M-9-1	3.5mm male short			-	±0.8			-
FS3C-F-9-1	3.5mm female short							-
FCT-3-C-M-9-1	3.5mm male termination			1.032	-			-
FCT-3-C-F-9-1	3.5mm female termination							-
FW-31-CK	3.5mm torque wrench			-	-	Nickel plated tool steel (Head)	Aluminium oxide (Handle)	8.1 (Opening size)
FA33C-MM*	3.5mm male to 3.5mm male adapter			1.06	_	Gold plated bery llium copper	Passivated stainless steel	-
FA33C-MF*	3.5mm male to 3.5mm female							-
FA33C-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					
How To Order					
FCK-3-9-1-10	All the 10 components in one box.				
FCK-3-9-1-3M	Three in one box, including open, short and termination, male, FO3C-M-9-1, FS3C-M-9-1, FCT-3-C-M-9-1.				
FCK-3-9-1-3F	Three in one box, including open, short and termination, female, FO3C-F-9-1, FS3C-F-9-1, FCT-3-C-F-9-1.				
FCK-3-9-1-6	Six in one box, including FCK-3-9-1-3M and FCK-3-9-1-3F.				

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