

QCK-V-67-2

1.85mm Connectors, DC~67GHz, Economic Type

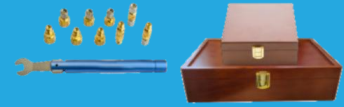
Features:

* High Precision

Applications:

* Calibration

* Laboratory Test


Description

With the components in these kits you can make error-corrected measurements of devices supplied with 1.85mm connectors from DC to 67 GHz.

Components

Part Number	Description	Frequency	Impedance	VSWR	Phase Accuracy	Inner Conductor /Outer Conductor	Nut Cap	Size
		(GHz)	(Ω)	(Max.)	(°, Max.)			(mm)
QOVC-M-67-2	1.85mm male open	DC~67	50	-	±4.5	Gold plated beryllium copper	Passivated SUS303 stainless steel	-
QOVC-F-67-2	1.85mm female open						-	-
QSVC-M-67-2	1.85mm male short			-	±4		Passivated SUS303 stainless steel	-
QSVC-F-67-2	1.85mm female short						-	-
QCT-V-C-M-67-2	1.85mm male termination			1.065	-		Passivated SUS303 stainless steel	-
QCT-V-C-F-67-2	1.85mm female termination						-	-
QAVC-MM-2	1.85mm male to 1.85mm male adapter			1.15	-		Passivated SUS303 stainless steel	-
QAVC-MF-2	1.85mm male to 1.85mm female adapter						Passivated SUS303 stainless steel	-
QAVC-FF-2	1.85mm female to 1.85mm female adapter						-	-
QW-V1-CK-2	1.85mm torque wrench			-	-	Nickel plated tool steel (Head)	Aluminium oxide (Handle)	8
Storage Box		-	-	-	-	Wood		275*200*80 /145*145*60

Mechanical

Recommended Torque: 0.9N.m
Connection Torque: 0.8~1.0N.m
Operation Life: 500 cycles min.

Environmental

Operating Temperature: +15~+35°C
Non-operating Temperature: -40~+85°C

How To Order

- QCK-V-67-2-10** All the 10 components in one box.
- QCK-V-67-2-4M** Four in one box, including open, short, adapter and termination, male, QOVC-M-67-2, QSVC-M-67-2, QAWC-MM-2, QCT-V-C-M-67-2.
- QCK-V-67-2-4F** Four in one box, including open, short, adapter and termination, female, QOVC-F-67-2, QSVC-F-67-2, QAWC-FF-2, QCT-V-C-F-67-2.
- QCK-V-67-2-3M** Three in one box, including open, short and termination, male, QOVC-M-67-2, QSVC-M-67-2, QCT-V-C-M-67-2.
- QCK-V-67-2-3F** Three in one box, including open, short and termination, female, QOVC-F-67-2, QSVC-F-67-2, QCT-V-C-F-67-2.
- QCK-V-67-2-6** Six in one box, including QCK-V-67-2-3M and QCK-V-67-2-3F.

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