

## QCK-N-6-1

### N Connectors, DC~6GHz, Precision type

**Features:**

- \* High Power
- \* High Isolation
- \* Low Insertion Loss
- \* Low VSWR

**Applications:**

- \* Wireless
- \* Radar
- \* Laboratory Test



#### Description

With the components in these kits you can make error-corrected measurements of devices supplied with N 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)		
QONC-M-6-1	N male open	DC~6	50	-	$\pm 0.6$	Gold plated beryllium copper	Passivated stainless steel	-		
QONC-F-6-1	N female open			-	$\pm 0.6$			-		
QSNC-M-6-1	N male short			-	$\pm 0.6$			-		
QSNC-F-6-1	N female short			-	$\pm 0.6$			-		
QCT-N-C-M-6-1	N male termination			-	1.025	-	Nickel plated tool steel (Head)	Aluminium, anodised (Handle)	-	
QCT-N-C-F-6-1	N female termination			-	1.025	-			-	
QW-N1-CK	N torque wrench			-	-	-	-	-	19.1 (Opening size)	
QANNC-MM*	N male to N male adapter			-	-	1.05	-	Gold plated beryllium copper	Passivated stainless steel	-
QANNC-MF*	N male to N female adapter			-	-	1.05	-			-
QANNC-FF*	N female to N female adapter			-	-	1.05	-			-
Storage Box		-	-	-	-	Wood	275*200*80/ 145*145*60			

\* \* Equal phase adapter

#### How To Order

**QCK-N-6-1-10** All the 10 components in one box.

**QCK-N-6-1-3M** Three in one box, including open, short and termination, male, QONC-M-6-1, QSNC-M-6-1, QCT-N-C-M-6-1.

**QCK-N-6-1-3F** Three in one box, including open, short and termination, female, QONC-F-6-1, QSNC-F-6-1, QCT-N-C-F-6-1.

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

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