

# FCK-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)	(Ω)	(Max.)	(° Max.)			(mm)
FONC-M-6-1	N male open	DC~6	50	-	±0.6	Gold plated beryllium copper	Passivated stainless steel	-
FONC-F-6-1	N female open							-
FSNC-M-6-1	N male short			-	±0.6			-
FSNC-F-6-1	N female short							-
FCT-N-C-M-6-1	N male termination			1.025	-			-
FCT-N-C-F-6-1	N female termination							-
FW-N1-CK	N torque wrench			-	-	Nickel plated tool steel (Head)	Aluminium, anodised (Handle)	19.1 (Opening size)
FANNC-MM*	N male to N male adapter			1.05	-	Gold plated beryllium copper	Passivated stainless steel	-
FANNC-MF*	N male to N female adapter							-
FANNC-FF*	N female to N female adapter							-
Storage Box		-	-	-	-	Wood	275*200*80/ 145*145*60	

\* Equal phase adapter

**How To Order**

- FCK-N-6-1-10** All the 10 components in one box.
- FCK-N-6-1-3M** Three in one box, including open, short and termination, male, FONC-M-6-1, FSNC-M-6-1, FCT-N-C-M-6-1.
- FCK-N-6-1-3F** Three in one box, including open, short and termination, female, FONC-F-6-1, FSNC-F-6-1, FCT-N-C-F-6-1.
- FCK-N-6-1-6** Six in one box, including FCK-N-6-1-3M and FCK-N-6-1-3F.

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