

# N Male Right Angle to TNC Female Cable in 200 CM Length Using RG223 Coax

The RA type N male to TNC female cable using RG223 coax, part number FMCA2773-200CM, from Fairview Microwave is in-stock and ships same day. This Fairview type N to TNC cable assembly has a male to female gender configuration with 50 ohm flexible RG223 coax. Fairview Microwave's flexible RF cable assemblies are ideal for applications where tight bends and continual flexure are required. The right angle type N interface on the RG223 cable allows for easier connections in tight spaces. The double shielding of this Fairview cable assembly provides excellent shielding effectiveness.

Custom versions of most RF cable assemblies can be built and shipped same day. Custom cable assembly lengths can be obtained by specifying the desired length on the web site at time of order or by contacting a sales representative. Other RF cable assembly value added services including connector orientation or clocking, heat shrink booting and labeling are also available. RF testing can also be performed to document the electrical performance of your cable assembly.

#### Ε

Description	Min	T	ур	Max	U	nits
Velocity of Propagation		6	56			%
Capacitance		30.8 [:	101.05	5]	pF/ft	[pF/m]
chanical Specificatio	ns					
Cable Assembly						
Length* Weight				[200 cm os [148.1	-	
Cable Cable Type Impedance Inner Conductor Type Inner Conductor Material Dielectric Type Number of Shields	and Plating	Soli	Ohms			
Shield Layer 1 Shield Layer 2 Jacket Material Jacket Diameter		Silv PVC	er Pla C, Blac	ited Copp ited Copp ck [5.31 m	ber Bra	
Repeated Minimum Bend	Radius	1 in	۱ [25.4	4 mm]		



FMCA2773-200CM



### **Configuration:**

- N Male Right Angle
- TNC Female
- RG223

### **Features:**

- 66% Phase Velocity
- Double Shielded
- PVC Jacket

## **Applications:**

- General Purpose
- Laboratory Use

Fairview Microwave 301 Leora Ln., Suite 100 Lewisville, TX 75056 Tel: 1-800-715-4396 / (972) 649-6678 Fax: (972) 649-6689 www.fairviewmicrowave.com sales@fairviewmicrowave.com

Fairview Microwave

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#### Connectors

Description	Connector 1	Connector 2		
Туре	N Male	TNC Female		
Specification	MIL-STD-348A			
Impedance	50 Ohms	50 Ohms		
Mating Cycles	500			
Contact Material & Plating	Brass, Gold			
Contact Plating Spec.	30 µin minimum			
Dielectric Type	PTFE			
Body Material & Plating	Brass, Nickel	Brass, Nickel		
Body Plating Spec.	100 µin minimum			
Coupling Nut Material & Plating	Brass, Nickel			
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N Male Right Angle to TNC Female Cable in 200 CM Length Using RG223 Coax from Fairview Microwave has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link to obtain additional part information: N Male Right Angle to TNC Female Cable in 200 CM Length Using RG223 Coax FMCA2773-200CM

URL: https://www.fairviewmicrowave.com/ra-n-male-to-tnc-female-cable-rg223-coax-in-200-cm-fmca2773-200cm-p. aspx

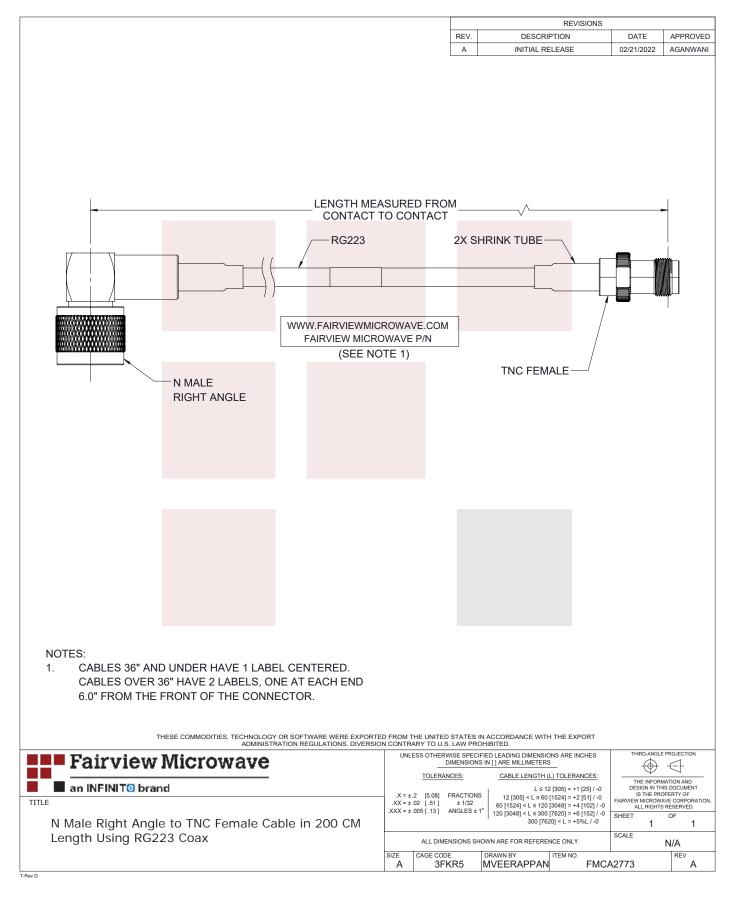
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