

Lora Antenna Cable – 2000mm

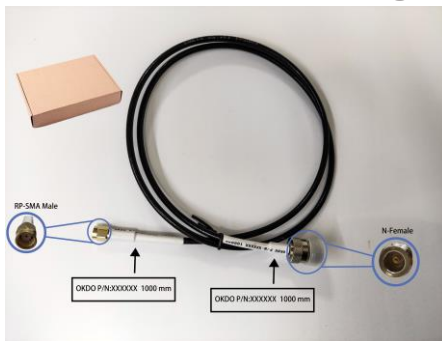
OKdo SKU:



Product Details

This cable is used to connect an antenna with N-Type male connector to equipment fitted with an RP-SMA connector.

The cables are available in lengths of 1000m or 2000mm or 3000mm



Features and Benefits

This cable is manufactured from low loss components with excellent performance and long service life.

Kit Contents

N plug female + 2000mm cable + RP-SMA male connector	X 1
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Technical Specifications

Cable type : CFD200 (comparable functionality and quality as LMR200)

CFD-200 Coaxial Cable Specification

Type of coaxial cable: CFD-200				
Legend :				
CFD-200:				
1.Inner conductor				
2. Insulation				
3.Outer conductor				
4. Jacket				
Main Electrical properties:				
Characteristic impedance		50±20hm		
Rated capacitance		78±2 pf/m		
Velocity		81%		
Operating frequency		10~3000MHz		
Attenuation at typical frequencies: (dB/m)				
400MHz	900 MHz	1500 MHz	2100MHz	3000MHz
0.220	0.341	0.450	0.551	0.639
VSWR 10~3000MHz		1.30Max.		
Mechanical Construction:				
Inner conductor: BC		1.12 ± 0.005mm		
Dielectric:foam PE		2.95 ± 0.10mm		
Outer conductor: APA+TC		3.70 ± 0.12mm (16*6/0.12mm)		
Jacket : PVC Black		5.0±0.10mm		
Engineering data:				
Maximum Pull Tension		42 lbs		
Minimum bending radius		50mm		
Operating temperature		-25~+80°C		
Reel Length		/		
jacket-Marking		/		

How to Install Product

The N-type connector is connected to the antenna and the RP-SMA type connector is connected to the equipment

Technical Drawings

