

Lora Antenna Cable – 3000mm

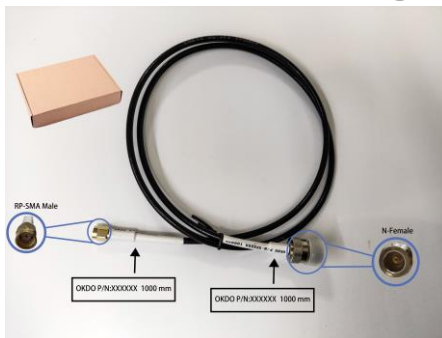
OKdo SKU:



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.

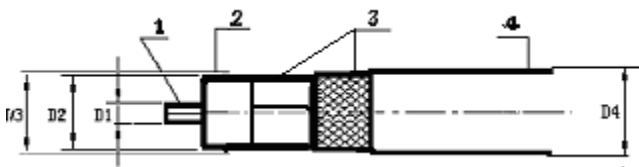
Kit Contents

N plug female + 3000mm 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℃	
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

