

## DS-1LC1SCA-200B Coaxial Cable

### Features and Functions

- 200m RJ59 coaxial cable with power cable
- Conductor material is OFC(Oxygen Free Copper)
- Braiding material is CCA(Copper-clad Aluminum)
- VW-1 flame retardant rating
- Excellent anti-interference performance
- Excellent anti-aging performance



## Specifications

Model	DS-1LC1SCA-200B	
<b>Coaxial Cable</b>		
<b>Conductor</b>	<b>Material</b>	OFC(Oxygen Free Copper)
	<b>Wire Gauge</b>	20AWG
	<b>Diameter</b>	$0.81 \pm 0.01\text{mm}$
<b>Insulation</b>	<b>Material</b>	FPE
	<b>Diameter</b>	$3.66 \pm 0.05\text{mm}$
<b>Tape</b>	<b>Material</b>	Shielding Aluminum Foil, 15mmwidth
	<b>Thickness</b>	0.04mm
<b>Braid</b>	<b>Material</b>	CCA(Copper-clad Aluminum)
	<b>Braiding Standard</b>	$8*16*0.12\text{mm}$
	<b>Braiding Density</b>	95±1%
<b>Jacket</b>	<b>Material</b>	PVC
	<b>Average Thickness</b>	$\geq 0.65\text{mm}$
	<b>Diameter</b>	$6.10 \pm 0.2\text{mm}$
<b>Impedance</b>		75ohms
<b>General</b>		
<b>Length</b>		200m
<b>Color</b>		Black
<b>Operating Temperature</b>		-40-80°C
<b>Storage Temperature</b>		-20-70°C
<b>Weight</b>		
<b>Dimensions ( L x W x H )</b>		

Coaxial Cable Transmission Performance	
Frequency(MHz)	Attenuation(dB/100m)
55	8.70
200	14.80
400	18.88
500	24.50
800	32.10
1000	34.70
1500	42.80
2250	52.90
3000	61.00

Distributed by



## Available Model

**DS-1LC1SCA-200B**

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