



Professional Design Engineering Manufacturer Partner

YDS-CA195-N(M)-RAN(M)-150cm 195 Series N Male to Right Angle N Male 150cm Cable Assembly





Front View **Back View**

Specifications

Model No.	YDS-CA195-N(M)-RAN(M)-150cm
Cable Type	YCR195
Cable Length	150cm
Connector No.1	N Male
Connector No.2	Right Angle N Male





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Cable Type: YCR195

Construction Specification	Madadal	D:
Item	Material	Diameter(mm)
1. Inner Conductor	Copper Clad Aluminum	0.94
2. Dielectric	Physical Foam Polyethylene	2.79
3. Outer Conductor	Bonded Aluminum Foil + Tinned Copper Braid	Nom.3.53
4. Jacket	Polyethylene	4.95
Electrical Characteristics		
Capacitance(pF/m)	79.7	
Impedance(ohm)	50	
Velocity of Propagation(%)	80	
Inner Conductor DC Resistance(ohm/m)	26.08	
Outer Conductor DC Resistance(ohm/m)	16.88	
Jacket Voltage Withstanding(Vrms)	3000	
Peak Power(KW)	2.5	
Shielding Effectiveness(>dB)	90	
Mechanical and Environmental Character	istics	
Operating Temp(°ℂ)	-40 to +80	
Bending Radius(mm)	25	
ROHS	Compliant	
Attenuation and Avg. Power(20℃)		
Frequency(MHz)	Attenuation(dB/100m)	Avg. Power(KV
30	6.5	0.78
50	8.4	0.60
150	14.6	0.35
220	17.7	0.29
450	25.6	0.20
900	36.5	0.14
1500	47.7	0.11
1800	52.5	0.10
2000	55.5	0.08
2500	62.4	0.07
5800	93.0	0.05