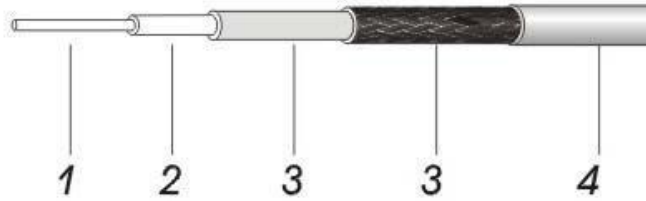




## TY-195



### 结构参数 Cable Construction

结构 No.	材料 Material	尺寸 Dimensions(mm)
1.内导体 Inner Conductor	铜丝 Bare Copper	0.94±0.01
2.绝缘 Dielectric	发泡 PE Foam PE	2.79±0.08
3.外导体 Outer Conductor	铝箔+镀锡铜丝 Al Foil + Tinned Copper Braiding	89%编织密度 89% Coverage
4.护套 Jacket	PE/LSZH/PVC	4.95±0.13

### 电气性能 Mechanical Characteristics

特性阻抗 Impedance	50±2Ω	电容 Capacitance	27.0 pF/ft
速率 Velocity	75%	护套耐压 Jacket spark	3000 V.RMS
最小弯曲半径 Min Bend Radius	24.8mm		

### 衰减 Attenuation

频率 Frequency (MHz)	典型值 Typical (dB/100ft)	最大值 Max (dB/100ft)	频率 Frequency (MHz)	典型值 Typical (dB/100ft)	最大值 Max (dB/100ft)
30	2.2	2.4	1500	15.1	16.6
50	2.7	3.0	1800	16.8	18.5
150	4.3	4.7	2000	17.9	19.7
220	5.2	5.7	2500	20.4	22.4
450	7.7	8.5	3000	22.8	25.1
900	11.3	12.4			

