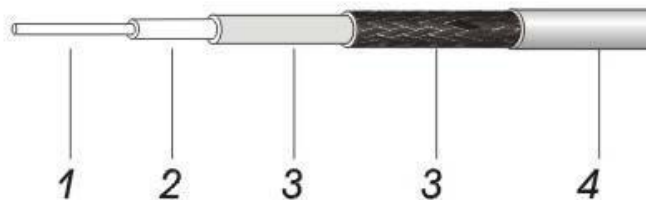




TY-200



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	1.12±0.01
2.绝缘 Dielectric	发泡 PE Foam PE	2.95±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	24.5 pF/ft
速率 Velocity	83%	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	1.9	2.1	1500	13.0	14.3
50	2.3	2.5	1800	14.4	15.8
150	3.8	4.2	2000	15.3	16.8
220	4.6	5.1	2500	17.5	18.8
450	6.7	7.4	3000	19.5	21.4
900	9.7	10.7			

