

SAT - HD 500 Class A

CONSTRUCTION FEATURES

Internal conductor	0,80 ± 0,2 mm CU
Dielectric	FPE
Dimensions Dielectric	Ø 3,5 ± 0,1 mm
Tape Screen	AL/PET/AL 100%
Braided Screen	CU/SN 60%
Protection	PET
External sheath	PVC mix colour white
Ø Finished Cable	5,0 ± 0,2 mm

ELECTRICAL CHARACTERISTICS

Characteristic impedance	75 ± 3 Ohm
Mutual capacity	52 ± 2 pf/mt
Relative velocity of propagation	85%



Attenuation d/b 100 mt.

5 Mhz	2,10
50 Mhz	5,60
200 Mhz	11,10
470 Mhz	17,00
862 Mhz	23,00
1000 Mhz	24,90
1750 Mhz	33,50
2150 Mhz	37,40
2400 Mhz	40,90
3000 Mhz	45,00

Standard packaging
of 100 mt. in TRB
Reference standards
EN 50117-2-4

