



# Cable SC-500 – COAX d.5,00mm 75Ω

## Coaxial Cables



Construction	
Conductor	Solid BC 0.80 +/- 0.02mm
Dielectric	PEE 3.5 +/- 0.1mm
Shield	Al/PET/Al
Second shield	Tinned Cu Braid >90%
Outer sheath	PVC white 5.0 +/- 0.2mm
Printing	ECS – SC 500AF – DIGISAT 75 Ω – Ø 5,00 CLASS A+ EN 50117-9-2 CEI UNEL 36762 C-4 (U <sub>0</sub> =400V) CE – metrica – WW/YY – N. ORD – Eca

Electrical properties	
Impedence	75.0 +/-3.0 Ω
Mutual Capacitance	52.0 +/-2.0pF/m
Return Loss	5-470 MHz >28 1000-2000 MHz ≥20
VPP	85%

Note	
Class A+	

Frequency(MHz)	Attenuation@20°C (dB/100m)
5	2.1
50	5.60
200	11.10
470	17.00
862	23.00
1000	24.90
1750	33.50

2150	37.40
2400	40.90
3000	45.00

Smart Code	Item number	Diameter mm.	Weight Kg/Km
SC-500	STPV75D50XSABIB02	5.0 +/- 0.2	32.00

} The details expressed above have to be considered as an indication.

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