



Cable SC-680H – COAX d.6,80mm 75Ω LSZH

Coaxial Cables



Construction	
Conductor	Solid Bare Cu 1.13 +/- 0.02mm
Dielectric	PEE 4.8 +/- 0.1mm
Shield	Al/PET/Al
Second shield	Tinned Cu Braid >80%
Sheath	LSZH white 6,8 +/- 0.2mm
Printing	ECS – SC-680H – DIGISAT 75OHM LSZH O.D. 6,9 CLASS A EN50117-2-4 CEI UNEL 36762C-4 (U _o = 400V.) CE M 1—250 XX/YY Eca

Electrical Properties	
Impedance	75.0 +/-3.0 Ω
Capacity	52.0 +/-2.0pF/m
SRL dB	5-470 MHz >30 470-1000 MHz ≥28 1000-2000 MHz ≥23 2000-3000 MHz ≥20
VPP	85%

Notes
CLASS A

Frequency(MHz)	Attenuation@20°C (dB/100m)
5	1.4
50	4.10
200	8.10
470	12.60
862	17.10
1000	18.50

1750	25.10
2150	27.90
2400	30.20
3000	33.50

Smart Code	Item number	Diameter mm.	Weight Kg/Km
SC-680H	STHF75D68ISABIB0M	6.8 +/- 0.2	50.00

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

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