



COAXSAT 115-4x3.6

Double high-frequency cable with small diameter and 100db screening for the Sat. and BK field

EAN	Item no.	Colour
4019588230149	0002/3014	white

ATTENUATION	5 - 30 MHz: ≥ 28 dB	Bending radius: ≥ 50 mm
5 MHz: 2.45 dB/100m	30 - 65 MHz: ≥ 22 dB	Coupling resistance: ≤ 0.5 m Ω /m @ 5 MHz
10 MHz: 3.34 dB/100m	65 - 470 MHz: ≥ 22 dB	Capacity: 55 pF
25 MHz: 5.05 dB/100m	470 - 1800 MHz: ≥ 20 dB	Shrinkage factor: 0.85
45 MHz: 6.57 dB/100m	1800 - 2450MHz: ≥ 19 dB	Shielding factor: ≥ 115 dB □ Klasse A+
100 MHz: 7.2 dB/100m	TECHNICAL DATA	TRANSFER IMPEDANCE
200 MHz: 11.8 dB/100m	Frequency range: 5 ... 3000 MHz	5MHz: ≤ 0.5 m Ω /m
300 MHz: 13.9 dB/100m	Impedance: 75 Ω (± 3)	30 MHz: ≤ 0.05 m Ω /m
450 MHz: 17.8 dB/100m	Inner cable diameter: 0.8 mm	
800 MHz: 24.6 dB/100m	Inner cable material: Copper bare (OFC)	
1000 MHz: 28.7 dB/100m	Isolation: Zell-PE	
1350 MHz: 33.2 dB/100m	Diameter dielectric: 3.6 mm ($\pm 0,1$)	
1750 MHz: 38.6 dB/100m	Outer cable: 1x Alu-Folie geklebt + 1x Cu-Geflecht Sn + 1x Alu-Folie doppelt kaschiert	
2050 MHz: 42.9 dB/100m	Sheath: PVC, white	
RETURN LOSS	Diameter with coating: 15.4 mm ($\pm 0,2$)	

KEYFEATURES

EN50117-2-4