

**Coaxial Cable DT59 / 15X****OFL1.00101**

Foam Polyethylene Dielectric

**Specifications:**

Impedance	75 $\Omega$ $\pm$ 1 $\Omega$
Applications	Broadcast Video
Inner conductor	Cu 1 x 0,80 mm, $\varnothing$ 0,80 mm
Insulation material	PES, $\varnothing$ 3,70 mm
Shield	Al Foil
2 <sup>nd</sup> Shield	Cu Sn
Jacket	LSZH (green), $\varnothing$ 5,90 mm
Weight	49 kg / km
Capacitance	56 nF / km
Velocity of propagation	78 %
Attenuation dB / 100 m	
5 MHz	1,90
10 MHz	2,70
30 MHz	4,40
100 MHz	7,90
200 MHz	10,90
500 MHz	17,60
1000 MHz	25,50
1500 MHz	31,30

