Tekniska specifikationer

Ref. 415203

Model		RG-6T
Cable type		RG-6
Standard		EN 50117-10-2
Euroclass		Dca
Euroclass: Smoke Production		s1
Euroclass: Flaming droplets		d1
Euroclass: Acidity		a1
Class		A+
Inner conductor Diameter	mm	1,02
Inner conductor Material		Copper (Cu)
Inner conductor Resistance	Ohm/km	< 22
Dielectric Diameter	mm	4,6
Dielectric Material		Foam polyethylene (PEE)
Dielectric Color		White RAL 9003
Overlapped foil		Aluminium + Polyester + Aluminium
Braid Material		Aluminium
Braid dimensions: No. of carriers (Nc)		16
Braid Dimensions: No. of strands per carrier (Ns)		4
Braid Dimensions: strand diameter (Ø)	mm	0,16
Braid Resistance	Ohm/km	< 23
Braid Coverage	%	58
2nd foil		Yes
2nd foil glued to the dielectric		No
Petrol-Jelly		No
Anti-migrating film		No
Outer sheath Diameter	mm	7,06
Outer sheath Material		LSFH
Outer sheath Thickness	mm	0,3
Minimum bending radius	mm	35,3
Transfer impedance (5-30MHz)	mΩ /m	< 2,5
1GHz shielding	dB	> 95
Spark Test	Vac	3000
Capacitance	pF/m	54
Impedance	Ω	75
Velocity ratio	%	84
Operating temperature	°C	-25 ... 70
Atenuacion 5MHz	dB/m	0,02
Atenuacion 47MHz	dB/m	0,05
Atenuacion 54MHz	dB/m	0,05
Atenuacion 90MHz	dB/m	0,06
Atenuacion 200MHz	dB/m	0,09
Atenuacion 500MHz	dB/m	0,14
Atenuacion 698MHz	dB/m	0,17
Atenuacion 800MHz	dB/m	0,18
Atenuacion 862MHz	dB/m	0,19
Atenuacion 950MHz	dB/m	0,2
Atenuacion 1000MHz	dB/m	0,21
Atenuacion 1220MHz	dB/m	0,23
Atenuacion 1350MHz	dB/m	0,25
Atenuacion 1750MHz	dB/m	0,28
Atenuacion 2050MHz	dB/m	0,3
Atenuacion 2150MHz	dB/m	0,31
Atenuacion 2200MHz	dB/m	0,32
Atenuacion 2300MHz	dB/m	0,32
Atenuacion 2400MHz	dB/m	0,33
Atenuacion 3000MHz	dB/m	0,36