

DESCRIPTION

Coaxial cables for cable television (CATV) applications.

CABLE CONSTRUCTION

Conductor	18AWG Copper Clad Steel	1,02 +/-0,005 mm
Insulation	Foamed PE	4,57 +/-0,05 mm
1st shield	Aluminum tape bonded to the dielectric	100%
2nd shield	Aluminum braid 5x16x0,12mm	60%
3rd shield	Aluminum foil	100%
Sheath	PVC	7,06 +/-0,10 mm
Color	Black	
Messenger	Steel	1,30 +/-0,005 mm
Bending radius	≥ 8 x Diameter (mm) Installation	
Storage temperature	-15°C + 70°C	

ELECTRICAL SPECIFICATIONS

Nominal Impedance	75+/-3	Ohm
Capacitance approx	54+/-3	pF/m
Velocity ratio	83	%
Maximum voltage (spark test)	3	kV

Attenuation	MHz	dB/100 m (Max.)
5		1,90
55		5,25
211		10,0
250		10,8
270		11,0
330		12,3
450		14,4
550		16,2
870		20,0
1000		21,5



Packing

305m in wooden drum
500m in wooden drum
1000m in wooden drum