

RG 11 Triple

Ground cable with flooding

Broadband coax

1.6/7.2

75 Ohm

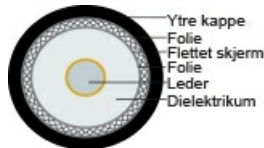
Application

Triple shielded coaxial cable for broadband and KATV. The cable has Al foil, braided Al screen and Al foil with overlap. The cable is suitable for HF equipment, for KTV and video. The cable can be laid outdoors in pipes.



Construction

Conductor	Solid Copper-clad Al 1,63 [mm]
Dielectricum	Cellular PE 7,11 [mm]
Fire barrier each conductor	7,85 [mm]
Screen	Al-foil 7,21 [mm]
Screen 2	Al-braid 77 [% optical coverage] 7,95 [mm]
Screen 3	Al-foil 7,95[mm]
Rip cord	Flooding mellom skjerm 2 og 3
Jacket	Black PE
O.D.	10.20 [mm]
Weight	72,5 [kg/km]



Specifications

Loop resistance screen-conductor	55 [Ω /km] [[Ω /m]]
Screen resistance	15 [Ω /km]
Conductor resistance	40 [Ω /km]
Capacitance	53,2 [pF/m]
Impedance	75 \pm 3 [Ω]
Velocity factor	0,85
Attenuation	Se tabell
Min. bending radius	31 [mm]

Norms

Euroclass	Eca
DoP No.:	IT121422TJ170630



Part No. 1092202

Attenuation

Frequency (MHz)	Attenuation (dB/100m)
5	1,25
55	3,15
250	6,72
300	7,38
450	9,02
600	10,43
750	11,97
865	13,05
1000	14,27
1500	17,78
1750	20,01
2150	22,02