

## RG 11 Trippel KTV flooding

Ground cable with flooding

Broadband coax

1.6/7.2

75Ω

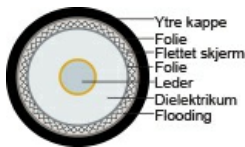
### Application

Triple-shielded coaxial cable for broadband and CATV. The cable has Al-foil, braided Al-screen and Al-foil. The cable is well suited for HF equipment for CATV and video. The cable is designed for outdoor use and laying in ground.



### Construction

Conductor	Solid Copper-clad Al 1,63±0,04 [mm]
Dielectricum	gas injected PE 7,11 [mm]
Screen	Al-foil Ø=7,21 [mm]
Screen 2	Al-braid 77% optical cover, Ø=7,95[mm]
Screen 3	Al-foil Ø=8,0[mm] Flooding between screen 2 and 3
Jacket	Black PE
Outer diam	10,16 [mm]
Weight	72,5 [kg/km]



### Specifications Coax Cable

DC-resistance centre conductor	40 [Ω/km]
DC-resistance screen	15 [Ω/km]
DC-resistance loop	55
Impedance	75±3 [Ω]
Capacitance	53,2 [pF/km]
Attenuation	see table
Velocity factor	0,85
Min bending radius	31 [mm]



Part No.	1092202
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## 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
1450	17,78
1750	20,01
2150	22,02