

### **Mechanical specs.**

Type	: BT 2002
Inner Conductor	: 7 / 0,20 stranded pacw mm
Dielectric	: Foam PE
Diameter over dielectric	: 2,35 mm
Outer Conductor — inner braid	: 0,15 mm pacw x 16 x 5
Outer braid	: 0,15 mm pacw x 16 x 6
Braid coverage	: 93%
Diameter over screen	: 3,55 mm
Sheating Material	: White LSZH
Diameter over sheath	: 5,30 mm
Nominal wall thickness	: 0,70 mm
Total weight	: 65 g/m
Copper content	: 35 g/m

### **Electrical specs.**

Characteristic impedance	: 75 Ohm
DC Resistance Inner core	: < 89,0 Ohm/Km
DC Resistance outer conductor	: < 17,1 Ohm/Km
Capacitance pF/m	: 53
Velocity ratio	: 83%
Attenuation at 5 MHz	: < 4,00 dB/100m