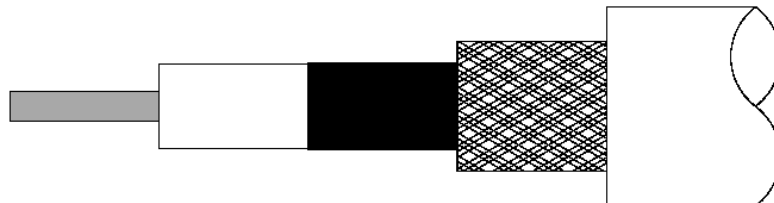


Specifications:

Impedance	50 $\Omega \pm 5 \Omega$
Inner conductor	Cu 7 x 0,10 mm, \varnothing 0,30 mm
Dielectric	PTFE, \varnothing 0,84 mm
Coating	Semi conductive, \varnothing 0,88 mm
Shield	Silver plated tensile flex braid 90%, \varnothing 1,35mm
Jacket	PFA (blue), \varnothing 1,9 mm
Weight	8,5 kg / km
Capacitance	96 nF / km
Velocity of propagation	70 %
Temperature range	-55 °C to +200 °C
Insulation resistance	$\geq 10^{12} \Omega/\text{km}$
DC resistance	
- Inner conductor	< 802 Ω/km
- Outer conductor	< 45 Ω/km



While the information in this datasheet has been carefully compiled to the best of our knowledge, nothing is intended as representation of warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

