


STRUCTURE



INNER CONDUCTOR	Plain Copper	1.42	Ø mm
DIELECTRIC	Gas Injected Foam Polyethylene	3.81	Ø mm
SHIELD	Aluminium Tape Coverage 100 %		
BRAID	Tinned Copper Coverage 90%	4.25	Ø mm
SHEATH	Polyvinyl-Chloride Colour Black	6.10	Ø mm

ELECTRICAL DATA at 20 °C

Impedance	50 Ohm
Capacitance	79.4 pF/m
Velocity ratio	84 %

Attenuations dB/100m

MHz	30	50	150	220	450	900	1500	2000	2500	5800
dB	4.4	5.7	9.9	12.0	17.3	24.8	32.4	37.7	42.4	66.8

If not otherwise declared, all values are nominal. Changes in design and construction due to technical progress without notice.