

## STRUCTURE



INNER CONDUCTOR	Silvered Copper Clad Steel	0.63	Ø mm
DIELECTRIC	PTFE	3.70	Ø mm ± 0.10
BRAID	Silvered Copper Coverage 91%		
SHEATH	FEP Colour Brown	5.10	Ø mm ± 0.10

## ELECTRICAL DATA at 20 °C

Impedance	75 Ohm ± 3
Capacitance	63 pF/m
Velocity ratio	71 %

## MECHANICAL DATA

Cable weight	54.0 kg/km
Minimum bending radius	Ext x 5 Ext x 10
Temperature range	-100 ... +200 °C

### Attenuations dB/100m

MHz	100	200	400	500	600	800	1000
dB	10.0	14.0	21.0	23.0	26.0	30.0	34.0

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