RG 6 TRISHIELDED

Coaxial Cables

Construction	
Conductor	CCS 18% 1.02 +/- 0.01 mm
Dielectric	Foamed PE 4.57 +/- 0.1mm
First shield	Alluminium adhesive foil
Second shield	Al braid
Third shield	Al foil
Sheath	PVC white RAL 9003 Diam 6.95 +/- 0.20mm
Printing	ECS RG6 TRISHIELD 75OHM WW/YY ORDER NR 001m – Eca

Electrical properties	
Conductor elongation resistance	>1200 MPa
Inner conductor resistance	91.5 ± 1.0 Ω/Km
Outer conductor resistance	30.0 ±1.0 Ω/Km
Standard impedance	75.0 ±3.0 Ω
Capacitance	53.0 ±3.0 pF/m
VPP	85%
Conductor elongation	>1.5%
Ring resistance	121.5 Ω/Km
Operating temperature	-20°C+60°C

Frequency(MHz)	Attenuation @20°C Max(dB/100m)
55	6.73
211	12.47
250	13.45
350	15.75
450	17.72
55	19.52

60	20.34
750	22.87
86	24.67
1000	26.74

Smart code	Item number	Diameter mm.	Weight Kg/Km
R6-6TR	RGPV75006TTRBIM01	6.95 +/- 0.2	42.00

} The details expressed above have to be considered as an indication.